

AI-RELATED CHALLENGES AND HOPES IN THE POLISH JOB MARKET

There have been many significant market is the bread and butter of It seems that everyone is "riding dates throughout history, but could No Fluff Jobs' operation, we decid-November 30, 2022, be remembered as another "great leap for mankind" or the moment when "it all began"? That day, OpenAl made headlines when they released the first public version of ChatGPT to the world, fear or hope among the employees causing a global frenzy.

Since December of last year, we have observed an unprecedented interest in AI, and the pervasive headlines about artificial intelligence in portals and newspapers demonstrate that it is not just a temporary trend.

The discussions about new developments in this field obviously in- of Al-based solutions, recognizing clude work-related issues. Since the potential for increased producresearching and analyzing the labor tivity and speed.

ed to take a closer look at the subject. We delved deeper into the field of AI to examine the theories about the threat of redundancies and to determine whether there is more of Polish companies.

The report proves that the Polish IT industry has warmly embraced the latest AI advancements and is quickly adapting them to its needs. Employees have already incorporated AI tools into their daily work, finding this progress a great source of educational motivation. Thankfully, companies are supporting their use

the wave of the trend". Employees and job candidates believe that the ability to use AI tools will soon be just as important as knowing a particular programming language is today. Those who can master its use before it becomes a staple will have a competitive advantage. In fact, this could lead to better salaries, promotions, and opportunities for new career paths. Employers share this belief, recognizing the potential for a win-win situation if companies skillfully transform into Al-driven organizations.

computer in a office with a rgb tasty blue lighting, nostalgic atmosphere, vivid green neon lamps, gamercore, nerdcore, few plants, in the style of cyberpunk, view of futuristic city at night, volumetric lighting, glossy octane rendering, sci – fi inspired

ABOUT THE STUDY

Goal:

Gathering insights on the experiences of IT employees regarding Al tools and their effects on daily work and recruitment processes in Polish companies.

Target groups:

- → IT specialists working in Poland in the IT industry or IT departments in other industries
- → IT/ICT companies of all sizes

Conducted in:

July 2023

By

Field stat

INTERNATIONAL

AI AND HUMAN: COLLABORATION ON THE REPORT

We created this report using a combination of human expertise and artificial intelligence (still, the former dominated).

We utilized ChatGPT 4 to generate page and section headings, and employed the paid version of Midjourney 5.2 to produce graphics.

We have marked every instance where artificial intelligence was used in the report and have included the prompt used to generate the corresponding text or image in a separate frame. For example, below you can see the prompt for the section header you have just read.

ChatGPI_title_prompt

Create a concise 5–7 word headline that summarizes how human—assisted AI was utilized to produce this report.

MJ_1mage_prompt

Futuristic office with vivid green lights and computer, sci – fi inspired, futuristic city outside big glass window, movement to the left, cinematic, ominous, tasty blue, glossy octane rendering, few lush plants, tasty blue misty glow



AI IN THE IT JOB MARKET

AI: NEW ERA OR A PASSING FAD?

The age of Al has begun*, according to a blog post by Bill Gates, in which he argued that the current level of sophistication of artificial intelligence allows us to speak loudly about the start of a new era. Microsoft's founder compared the current status of AI to other significant technological achievements like the microprocessor, PC, or mobile phone. There is no denying that this is a far-reaching statement. And yet, as many of us suspect, its relevance is difficult to assess. Especially when we consider that every so often, new trends have appeared, such as blockchain, crypto, NFTs, metaverse, or VR, and gained similar attention.

Still, there is something to it that makes us believe AI may be different. The first few months after the launch of ChatGPT by Open AI showed us how quickly technology can become widely available, grow into an indispensable working tool, and, how quickly more (including big) companies will start investing in working on proprietary solutions in this area. All of it suggests that this isn't just a passing fad, but a paradigm shift in how we function, including how we work.

* The Age of Al Has Begun, Gates Notes

MJ image nromni

Sci – fi inspired office, retro futuristic, in the style of synthwave, tasty blue and modern purple soft glow neon lighting, a neon cityscape outside a widow, y2k aesthetic, rim light, digital screen, lot of overgrown plants, in the style of cyberpunk futurism



reate a headline of up to 5 words that aptly summarizes the page about A idespread use as a new era and prompts reflection on whether it's merely trend or a complete paradigm shift.

BASIC TERMS

Generative Al

A type of artificial intelligence that has the ability to create new pieces of content based on already existing ones. This means that it can generate texts, images, and sounds based on the data on which it has been trained.

Machine Learning

An area of AI that allows computers to "self-learn" and "draw conclusions" from data and examples. This allows it to solve tasks such as recognizing images, predicting outcomes, translating, and creating original content.

Large Language Model, LLM

A specific type of generative AI that specializes in creating text by utilizing vast language models. Its capacity to generate content is based on large text collections that were used for training it. This enables the model to anticipate context and respond to queries logically.

Natural Language Processing, NLP

An area of AI that specifically deals with how computers understand human language and the way people interact with each other. Its primary goal is to allow computers to analyze, understand, interpret, and generate human language in a more natural and intuitive way.

ARTIFICIAL INTELLIGENCE: AN ENDURING FASCINATION

The subject of AI has been a major focus of media coverage since December 2022 and continues to dominate headlines in the press and online portals. Interest in artificial intelligence is not limited to one country,

as similar trends can be observed around the world, including Poland.

uturistic office with vivid green lights and digital blue, meticulously detailed, symbolic props, infinity nets,

The New Hork Times Elon Musk and Others Call for Pause on A.I., Citing 'Profound Risks to Society'





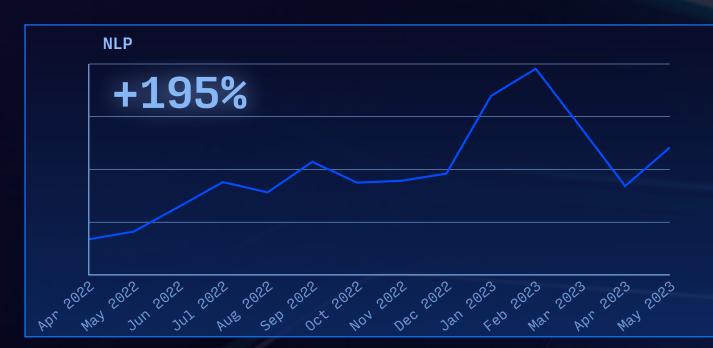
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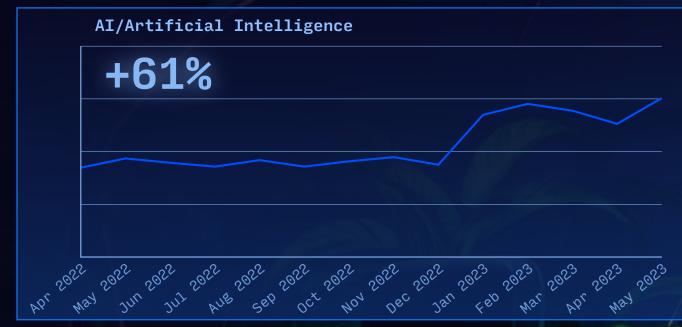
Interest in the subject of AI over time (Poland)



The graph compares the popularity of AI in Google search between July 17th, 2022, and July 12th, 2023. Source: Google Trends.

Search trends for individual phrases on nofluffjobs.com

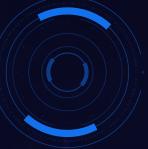






MJ_image_prompt

The interior of a futursitic, mid century hypermodernism office, glossy octane rendering, tasty blue and vivid green neon lighting, soft eerie glow, overgrown lush plants, huge ceiling window, dark atmosphere, sci – fi like, cyber futurism, light rays



ChatGPT_title_prompt

reate a title for a text section nighlighting the growing interest in AI withl he job market (context: there has been an increase in searches for terms such s Machine Learning, NLP, and AI on nofluffjobs.com).

ARTIFICIAL INTELLIGENCE: KEYWORDS IN IT RECRUITMENT

In the recent months, we have noticed a significant increase in interest in Al jobs on the No Fluff Jobs job portal. Our data shows a 61% rise in searches for Al/Artificial Intelligence keywords over the past year. Furthermore, more specific phrases have seen even bigger increases. Machine Learning has seen an 89% increase in searches, while NLP has experienced a staggering 195% jump.

Interestingly, yet on a smaller scale, we have also observed an interest in searches for niche phrases related to specific technologies or positions. For example, the phrase **Prompt Engineer** appeared

seven times more in May 2023, compared to just two months earlier, whereas ChatGPT has experienced a threefold increase in searches since the beginning of the year.

This trend is not merely driven by users' curiosity; we see a genuine desire to work in the field of AI which is reflected in the number of job applications.

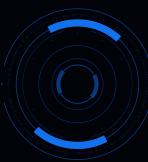
There are several factors contributing to this trend, including the **niche nature of the discipline**, the **high salaries** associated with Al jobs, and the **prestige** of the category as a whole.

THE HIGHEST NUMBER OF AI JOB ADS WITH SALARY RANGES

Only on nofluffjobs.com

MJ_image_promp

A desk at a stage with lush plant all over it, computer on it, big digital screen behind, vivid green and tasty blue neon lighting, style of detailed foliage, big round lamps hanging from the ceiling, elsa bleda, daan roosegaarde, exotic flora, noir atmosphere, forestpunk, glass walls with a futuristic city at pight view.



AI SOLUTIONS: NICHE AND UNIQUENESS IN THE LABOR MARKET

How can we in the shortest possible way describe the position of AI within the IT industry? Those who create AI solutions may be a **niche** group (with only around 1% of job advertisements falling into this category), but the work they do can have a significant impact **on a massive scale**.

This means that AI job opportunities are highly competitive, with companies seeking experienced professionals in machine learning, NLP, and Python. Despite these requirements, there are still an **average of 30 applicants per AI job posting**, with some attracting up to 80 candidates. This high level of interest in AI projects is likely fueled by both the desire to be a part of this cutting-edge field and the prospect of high salaries.

MJ_image_prompt

The glass walls of an futuristic interior illuminated with vivid green plants, monstera leaves, nerdcore, digital screens hanging on the walls, gamercore, soft glow, tasty blue neon lighting, matte photo, concrete floor, elsa bleda, daan roosegaarde, luminescent color scheme, glossy

a prestigious job in a niche category with high demands and a fierce selection candidates?

2023

Share of AI job ads on nofluffjobs.com



Percentage distribution of requirements in AI job offers



Data from job ads posted on No Fluff Jobs in the first half of 2023.

2022

SALARIES IN AI: HOW MUCH DO SPECIALISTS EARN?

When considering the high demands and niche nature of the AI field, it's fair to say that the salaries offered go hand in hand with the level of expertise required.

Al specialists earn salaries similar to those in the highest-paying categories: Security, DevOps, and Big Data.

Last year, employment contract-based Al professionals saw a tremendous increase in earnings, with a median growth of over 7% in lower pay ranges and up to 15% in upper pay ranges. However, those employed on a B2B basis also saw modest growth of nearly 6% in lower pay ranges (less significant in upper ranges).

MJ image prompt

Cinematic shot, retro futuristic programmer office, vivid green and tasty blue neon colored, glossy octane rendering, volumetric lighting, sci – fi inspired, big holographic screen in the second plan, few plants in the background, walls made out of glass, soft glow, eerie, Ingo Maurer, Enzo Mari



The growth rate of salaries offered in the AI category

	2022	H1, 2023	Difference
В2В	17,000-25,900	18,000-26,000	+5.9%/+0.4%
CoE	14,000-20,000	15,000-23,000	+7.1%/+15%

Salaries (PLN) in the best-paid IT categories

DevOps		Big Data	Security
B2B	21,800-29,400	20,100-28,600	20,000-26,300
CoE	16,000-23,000	16,000-23,000	15,000-20,000

B2B salaries in PLN net (+VAT), employment contract salaries in PLN gross.

Data from job ads posted on nofluffjobs.com in the first half (H1) of 2023.

There is no doubt that with such interest in AI, specialists in this field can count on rapid salary increases. Salaries This year, we have noticed candidates' increased interranging in the tens of thousands of PLN per month are est in job ads in Al, and companies are also publishno longer considered impressive, and some job ads on ing such ads more frequently. The launch of ChatGPT No Fluff Jobs even exceed PLN 100,000 net per month and its positive reception have encouraged others to on a B2B contract. This means that specializing in Al start projects in this area, which, in turn, translates into makes it possible to become a millionaire after just recruitment as more and more large companies seek a year's work.

Do not be misled, though. These high-paying jobs come with equally high requirements. For example, a Ph.D. in a specific field, ten years of experience with deep learning, success in training convolutional neural neta high salary in a promising industry. On the other hand, 2023. Already, recruiters have used it to create 20% of designing systems that have the potential to change the world (at least implicitly) also requires a lot of experience and responsibility.

This combination undoubtedly attracts IT professionals. machine learning, deep learning, and even prompting specialists to join their teams.

At No Fluff Jobs, we have also "jumped on the bandwagon" and created a proprietary tool to help with recruitment: Al Assistant. It is based on a natural lanworks, etc. On the one hand, you gain prestige and guage processing model and was launched in March the ads on our portal. We're making steady progress with its adaptation, and we're hopeful that solutions like this will become available on the market and be quickly adopted by companies.

> Tomasz Bujok CEO, No Fluff Jobs

- fi inspired, futuristic city outside big glass window,

AI SOLUTIONS DEVELOPERS: PRESTIGE AND INDUSTRY IMPACT

ease provide a title for a text that addresses the use of artific telligence and the prestige of employees who create AI solutions.

Many Venture Capital funds have taken a keen interest in the rapid development of Al tools, with 74% investing in at least one startup in this area in the past 18 months*. As the cost of machine learning-based technologies continues to fall (up to 70% year-on-year)** and some language models become publicly available, funding for Al tools is flowing thickly. With such prosperity, Al workers enjoy high salaries, and the demand for specialists in this field is also high. What was once a prestigious specialization is now gaining even wider recognition and the attention of investors.

During the **2021 IT Heroes campaign**, we discussed the broad range of solutions based on machine learning or natural language processing. We showcased exciting projects, including those based on AI, created by Polish companies to demonstrate the remarkable work of IT teams during the pandemic. Dozens of noteworthy applications, services, and tools were created during this time, which helped facilitate access to medical services, remote education, and support for those in need.

*New PitchBook survey finds majority of venture capitalists have invested in Al

*Big Ideas 2023, Ark Invest



blood transfusion and optimize blood

Tomek and Eryk have created the Power Grids Machine Learning platform, which is capable of learning about energy influences and can help forecast production and consumption from renewable energy sources.

Pawel's team used artificial intelligence to create a solution to save the whales.

If you're interested in reading inspiring stories about IT professionals who are making a positive impact, check out IT Heroes.

More about their stories

Mo_Tillage_bromb

A retro futuristic office with digital screens, tasty blue and vivid green neon lights, retrocore, luminous shadowing, windows xp, glossy rendering, lush palm plants, monstera leaves, sci – fi inspired, cyberpunk like

EMPLOYEES' PERSPECTIVE: DO THEY FEAR PROGRESS? and holographic screens, glass walls, vivid green and tasty blue neon colored scene, glossy octane rendering, volumetric lighting, chill mood lighting, 8k, photorealistic, shafts of warm light casting down from big window, glossy, overgrown lush gardens, sci – fi NFJ NO FLUFF JOBS™ AI IN THE IT JOB MARKET

FEAR OF AI: 28% OF IT PROFESSIONALS PERCEIVE IT AS A POTENTIALTHREAT

*OECD Employment Outlook

2023, OECD

**The Future of Jobs Report

2023, World Economic Forum

As the development of AI continues to progress rapidly, many employees are becoming concerned about the future of their jobs, as compounded by the global research. Our (local) survey shows that over 28% of IT workers fear AI solutions will replace their jobs, while more than 61% of respondents are not worried about losing their jobs.

So, are these fears justified? A July 2023 report by the OECD suggests that **27% of jobs*** are at risk of being replaced by Al. In Poland, this percentage is even higher—the fourth highest in the ranking — with **one-third** of jobs at risk.

Predicting the future is difficult, especially with the rapid pace of Al adoption. However, a recent survey by the World Economic Forum** provides some optimism. Half of the companies surveyed believe that Al will create more jobs than it will take away, with only 25% holding the opposite view.

MJ_image_prompt

Sci – fi inspired office, retro futuristic, in the style of synthwave, tasty blue and modern purple soft glow neon lighting, a neon cityscape outside a widow, y2k aesthetic, rim light, digital screen, lot of overgrown plants, in the style of cyberpunk futurism

THE THE PARTY OF T

Are you worried that AI will replace you in the coming years?

I don't know

9.6%

28.7%

Yes

61.7%

No

the style glow neon a aesthetic, ants, in the

INVESTING IN THE FUTURE: IT PROFES-SIONALS LEARNING AI

Some people may worry about keep- professionals plan to learn how ing up with the rapid development of to use AI tools effectively in their Al technology. In contrast, others can workplace. In doing so, one in six sees

take a different approach and try to an excellent opportunity to switch

harness the power of the technology to an Al-related specialization. Only 6% feel no need to change their career path.

According to Stack Overflow, more than 76% of IT professionals favor using Al tools in their software developoutput from these tools. This is a solid foundation for spreading the adoption of the technology even wider.

that is now conquering the market.

The Polish market also shows a willingness to learn about Al. Our survey revealed that over 70% of IT

More than **56%** of IT professionals believe that AI will have an impact ment*. Over 42% trust the quality of the on reducing their working time, and a similar percentage believe that there will be a decrease in repetitive tasks. Additionally, 28% hope that with AI taking over these tasks, more exciting projects will appear on the horizon.

As Al continues to advance and become more widespread, my goal in my career is to...

n = 600

switch my role/specialization in IT to one unrelated to the development of AI

16.7%

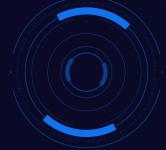
retrain outside IT

not take any steps

switch my role/specialization in IT to one related to the development of AI

learn how to apply AI tools in my job

futuristic city at night, volumetric lighting, glossy octane rendering, sci – fi inspired



TOOLS OF THE FUTURE ALREADY IN USE BY 94% OF IT

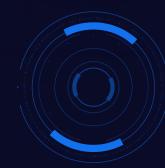
The data on the adaptation of AI tools in the daily work of Polish IT professionals may come as a shock. As many as **94%** of them use various kinds of solutions based on artificial intelligence **at work**. On top of this, nearly 5% intend to use such tools, and only 1% are skeptical.

The workplace has widely embraced **ChatGPT** as the top tool, with a remarkable 80% of IT professionals in Poland making use of its capabilities. GitHub Copilot, GPT-3/4, and AutoGPT also enjoy significant usage, with 37%, 27%, and 24% respectively.

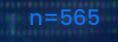
After analyzing the data on tool usage and comparing it to the global Stack Overflow survey, it's evident that our country has a significantly **high adoption rate of AI technologies**. In the mentioned study, 44% of respondents worldwide reported using AI-based solutions in their work. A higher percentage of 54% was reported among **programming learners**. This is a positive sign, as many experts predict that juniors who perform smaller, repetitive tasks may be the first to be replaced by the trending technology.

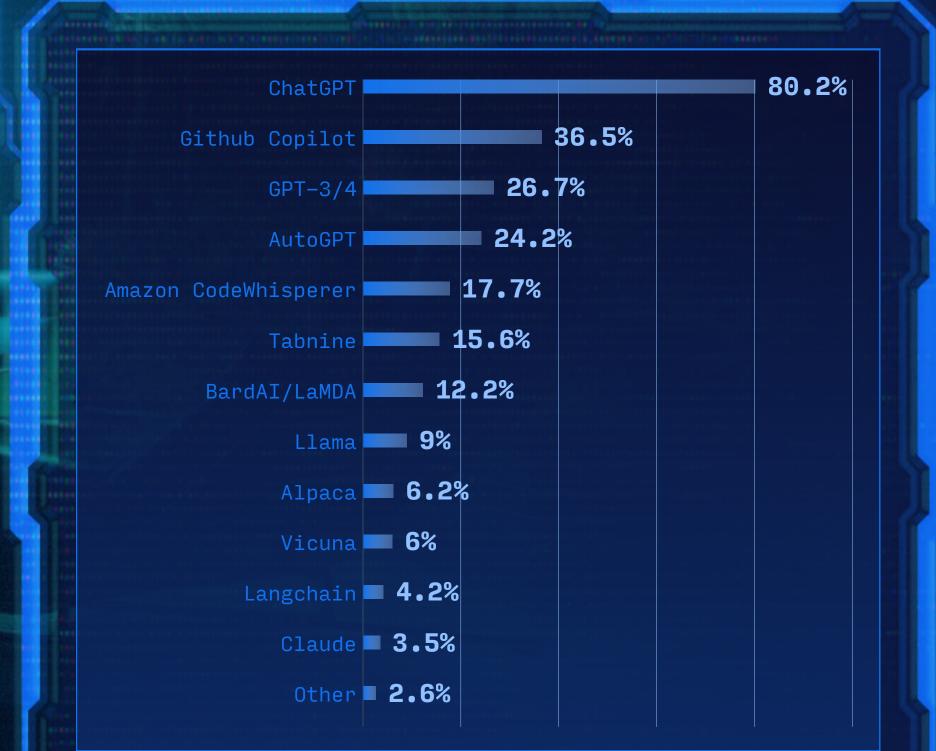
MJ_image_prompt

Cinematic shot, cool room with vivid green and tasty blue neon lights and futuristic electronic furniture, digital screens, nerdcore, subtle shading, gamercore, soft atmospheric scenes, soft glow, few plants, cyber, glossy octane rendering, enzo mari, ingo maurer









It's hard to be indifferent to the AI revolution happening before our eyes. At RASP, we are building a working environment for 1,600 employees, 300 of whom are developers who need advanced tools in their day-to-day engineering work. We are constantly looking for solutions that streamline, automate, and help people do their jobs better. It is no different now.

All RASP employees have access to a chat based on the capabilities of a well-known language model. We've also conducted systematic tests of tools that support code development, and they are absolutely revolutionary! We can't imagine doing programming work without these tools in the near future, and we are actively working to make them available to all developers.

Despite being optimistic about technology, I also believe that any code generated automatically should still undergo regular reviews by our engineers. Ultimately, the responsibility for the code always falls on human beings, and we will adhere to this principle.

A desk on the left with lush plant all over it, computer on it, big digital screen behind, vivid green and tasty blue neon lighting, style of detailed foliage, elsa bleda, daan roosegaarde, exotic flora, noir atmosphere, forestpunk, glass walls with a futuristic city at night view



Chief IT Architect, Ringier Axel Springer Polska

AI: THE KEY TO GREATER EFFECTIVENESS AT WORK

Many people already using AI in their work have noticed increased productivity. According to our survey, 43% of respondents can perform more tasks at the same time as before.

Over 36% of IT professionals also notice increased efficiency and speed. Only a tiny percentage of respondents (less than 3%) see no impact of AI tools on their productivity.

The survey also found that more than 60% of participants spend 1–2 hours less on work per day thanks to the help of Al. One in four respondents reported even more significant gains.

While these benefits may seem insignificant at first glance, these "small wins" in productivity add up over time and cannot be ignored by any company.

I work more efficiently: I complete more tasks in the same amount of time as before

I complete more tasks in less time now, increasing my efficiency.

Since I started using AI tools...

n=565

43%

17.2%

2.8%

I work shorter hours: I accomplish the same number of tasks in less time

I work at the same pace: I perform the same tasks in the same amount of time as before

└Hard to say

vith lot of buttons, middle plan empty, vivid green and lighting, overgrown lush plants, soft glow, eerie





COMPANY PERSPECTIVE: ARE THERE ANY BENEFITS OF USING AI? uturistic sci – fi aesthetic, haunting structures, shot, glossy, big window with a futuristic jetson style city NFJ NO FLUFF JOBS™ AI IN THE IT JOB MARKET

POLISH COMPANIES VS. AI: MORE NEW JOBS, FEWER POSITION ELIMINATIONS

Various predictions and studies full-time employment, and one in have prophesied that AI will take ten organizations had to eliminate away our jobs. One of the claims some existing positions. commonly cited in the media states that 300 million jobs are at risk due It is reassuring to know that compato the spread of this technology*. nies are taking steps to support their Another study shows that 60% of employees. 43% have implementthose employed today are in jobs ed upskilling or reskilling programs that did not exist in 1940**. This rule for current staff. The rise of artificial will not change dramatically in the intelligence hasn't had a negative future, and obsolete professions will impact on hiring plans for the mobe replaced with new ones.

latter, with 40% of them creating ing the situation or don't think AI will new positions and 21% increasing impact their hiring strategy in the the number of full-time jobs due to near future. the use of Al. However, 18% of companies experienced a decrease in

ment. One in four companies even plans to increase hiring. Yet over Polish companies are proving the half of companies are still evaluatneeds for IT positions for the coming year changed due to the development of AI? n=100

Have your planned recruitment

We're still evaluating our recruitment needs

AI does not impact our recruitment plans

We want to increase employment in relation to AI

I don't know

28%

26%

25%

10%

We want to reduce employment due to AI

retro futuristic office with digital screens, tasty blue and vivid green neon lights, retrocore, luminous shadowing, vindows xp, glossy rendering, lush palm plants, monstera



I wondered to what extent we are aware of the impending revolution brought about by Al-based solutions. I was all the more pleased to see that 53% of IT employers in Poland already allow their employees to benefit from AI and are taking steps to provide them with the necessary knowledge. Hopefully, this report will (at least for a while) refute the commonly held belief that artificial intelligence will only take jobs away.

The reality is that most technology companies have already embraced this innovation, and 94% (!) of professionals in the field already use AI tools in their daily jobs have been created than lost in domestic IT companies (40% vs. 10%). Employers rightly see AI technology as a way to unlock the potential of their employees, with 43% of entities in the Polish IT industry introducing opportunities for developing and learning new competencies in Al.

Companies that focus on reskilling and upskilling their teams can see the benefits of their efforts much sooner than those that are still stuck in the old approach. When examining the data from GitHub, we will realize that co-pilot software has already made it possible to write code in half the time.

This applies not only to programming but also to HR, marketing, and sales, where many tasks can soon be automated or streamlined, thus freeing up employee time for other activities. Organizations embracing the Al-first approach and introducing innovations not only work. Furthermore, due to the current revolution, more in IT but also in knowledge gathering and sharing, creative work, and customer service will lead the way.

Paulina Król

Chief People and Operations Officer, No Fluff Jobs

green lighting and the sun shining up, in the style of uturistic sci – fi aesthetic, haunting structures,

AI AT WORK: PERMIS-SIONS AND RESTRIC-TIONS IN COMPANIES

What are the company's plans in the area of work organization concerning the development and spread of AI tools? (multiple choice)

More than half of Polish companies mandating AI tools for specific tasks, bility exists only for selected positions in 37% of companies.

a predominant belief that code ee's benefit. written by humans is superior.

What plans do companies have for developing Al solutions? Around 28% indicate adopting a results-only work environment (known as ROWE). Next, 24% are considering

allow their IT employees to use AI and the third option is setting aside tools in their daily work. This possi- one day a week for AI education (also 24% of indications).

Reduced working hours (daily or Some organizations still shy away weekly) are less popular. Thus, at from allowing AI solutions and ac- least for now, working with AI tools cuse them of errors and poor per- will not significantly affect the issue formance. Additionally, there is of freeing up time for the employ-

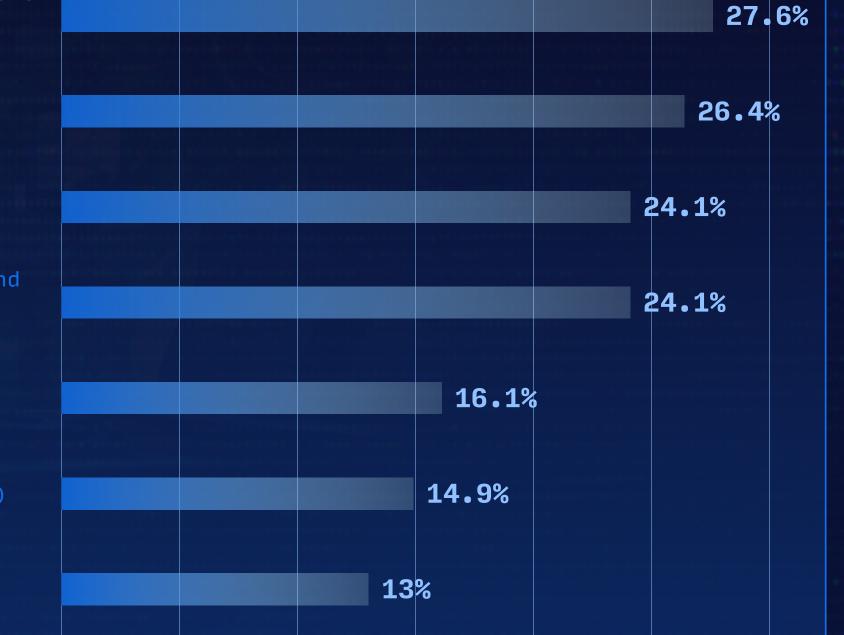


No AI-related changes are planned

Making the use of AI tools mandatory for specific tasks

Introducing one day per week for education and research purposes

Reduced daily working hours



neon lights and futuristic electronic furniture, digital creens, nerdcore, subtle shading, gamercore,

nematic shot, cool room with vivid green and tasty blue soft atmospheric scenes, soft glow, few plants, cyber



we use them to grow our business in double-checked because reliaareas such as content recommenmation of repetitive tasks.

profit in the medium term in the skill-RASP, all I can say for sure is that ful use of ChatGPT. This tool provides we will not stop testing and experaccess to a widely trained model. It imenting. The company's AI Office efficiently helps our employees with Jam centered around generative day-to-day tasks such as preparing artificial intelligence involved sevfor an interview, gathering material, eral hundred people from different

At RASP, we have been working on analyzing data, or doing basic re- departments and generated dozens promise we make to our readers.

In the media space, we see the most Looking to the future of media and Al. And it's an exciting journey.

extremely complex artificial intelli- search. Obviously, the knowledge of solutions that we are now workgence models for many years, and gained this way should always be ing on. The accounting or HR teams were no less excited than the develble journalism is our most impor- opers. The current revolution in the dation, personalization, and auto- tant value and the most important availability of advanced language models means that every company area can improve and change with

Inga Apiecionek

Product Director of Ring Publishing, Ringier Axel Springer Polska

ights, in the style of cyberpunk futurism, digital screen

AI IN BUSINESS: ARE THE BENEFITS TANGIBLE?

Employers who are still skeptical should pay close attention to market reports on the effectiveness of Al tools. According to GitHub data, in 2022, the time required to complete programming tasks could have been reduced by 55% using AI*. Forecasts show that by 2030, the productivity of programmers supported by a co-pilot could increase 10-fold**.

IT company representatives have noted that employees and tech teams using AI tools work more efficiently and quicker (up to 40%). Companies have rated the benefits of AI tools even higher than specialists in this area (36%).

Interestingly, compared to specialists, companies are much more likely to report time savings of 3, 4, or even 5 hours per day by implementing AI tools.

city view outside big window, darker tones, tasty blue and vivid green neon lights, digital hologram screen, lo – fi aesthetic, vibrant skylines, rim light, volumetric lighting, in the style of realistic cityscapes, soft glow

Approx. 0,5h Approx. 1h Approx. 2h *Research: quantifying GitHub Copilot's impact on developer productivity and happiness Approx. 3h **Big Ideas 2023, Ark Invest Approx. 4h

I don't know/Hard

Approx. 5h

More than 5h

to estimate

Company estimate 10% 30% 30% 20% 10% 0% 20%

How much time on average per day

does a specialist gain through the use

of AI tools?

n=302

WE FREED UP RECRUITERS' TIME WITH AI

AI Assistant is an NLP-based proprietary tool that has been trained on a vast job advertisement database.

Turn the brief/content of the ad from your document into a ready-made job offer. All in just a few seconds!

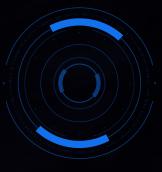
Already, 20% of the ads on nofluffjobs. com have been created using this technology. Make your job easier, too!

AI Assistant
Available only on nofluffjobs.com

Try it out!

MJ image prompt

A desk on the left with lush plant all over it, computer on it, big digital screen behind, vivid green and tasty blue neon lighting, style of detailed foliage, elsa bleda, daan roosegaarde, exotic flora, noir atmosphere, forestpunk, glass walls with a futuristic city at night view





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MJ image promp

A computer in a office with a rgb tasty blue lighting, nostalgic atmosphere, vivid green neon lamps, gamercore, nerdcore, few plants, in the style of cyberpunk, view of futuristic city at night, volumetric lighting, glossy octane rendering, sci – fi inspired

Do you have a question or a collaboration idea?

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