

Karol Minta



„Develop a passion for learning. If you do, you will never cease to grow.”

Anthony J. D`Angelo

For the past 6 years, I have focused on web technologies, which has helped me become more proficient in this area.

I was working with clients from Finland, Lithuania, Germany, France, Italy and US. As a technical specialist, I engage directly with clients, providing ongoing technical support and programming services.

I am an ambitious, fast-learning, and always motivated individual with a strong passion for technology. I have experience working in international teams. I was awarded a scholarship for my grades and projects at the university.

In my free time, I enjoy dancing, running, playing the piano, flying drone.

I also like to eat well. 😊

Experience

Full-Stack Developer

Roche via Square One / March 2025 – Present

- Projected system architecture and developed an application from scratch using AWS SDK(IaC):
 - **AWS:** DynamoDB, Serverless Lambdas, Open Search, S3, Route53, Amplify, AppSync, SES(mailng), CloudWatch and SQS.
 - **Cloudflare:** custom domains
 - Authorization via **SAML SSO** and **SLO**
 - Implemented a **CI/CD pipeline** integrated with GitHub, enabling a 3-level deployment process with automated linting, builds, unit/E2E tests, and deployments across 3 separate AWS accounts.
- Leadership:
 - **Mentored** and shared knowledge with intern and junior, and rest team members
 - Presented team achievements in demos for all dev teams (SAFe Scrum).
 - Participated in global planning for future iterations.

Full-Stack Developer

Finelf / Dec 2023 – March 2025

- Developed and optimized a **credit ranking app** (2M visitors/year), improving performance by **30%** and enhancing **SEO results** within 3 months.
- Maintained a **Node.js CMS with React and typescript**, hosted on **AWS** (EC2, Route53, RDS, S3) , managing multiple websites (WordPress, React) and at some point **migrated** from AWS to **remote server** helping **saving costs**.
- Contributed to a **fin-tech (affiliation) application**, by creating multi-step forms in **React** and **HTMX**, storing data on a dockerized backend with **Python (Django)**, and **MySQL**.
- Helped to **take ownership** of one of the apps from the software house. Maintained and developed the app built with **Nodejs, React, Bull Queue and Docker** deployed on **AWS** (RDS, S3, Amplify, AppSync, CloudWatch, CodePipeline ECS using Fargate) using Cloudflare under the hood.
- Rewrote the app mentioned in point above in up to date stack using **VPS, Docker, Angular, NodeJs(express), Prisma and PostgreSQL**.

Mid Front-End Developer

Valmet via Unikie / Sep 2022 – Dec 2023

- Developed a high-performance **factory control application** (React, TypeScript, Sass) with strict **safety and performance requirements**.
 - Worked with **Python for testing, Storybook, Jenkins, Kubernetes, and Docker**.
 - Maintained direct client communication and agile workflows (Jira, BitBucket).
- Contributed to a **VR/browser e-meetings app** (React, TypeScript, WebRTC, Three.js, WebSockets).

Full-Stack Developer (Contract)

Private Client / Apr 2023 – Aug 2023

- Built an **e-commerce platform** for a clothing brand using **Next.js, React, TypeScript, Tailwind, and MongoDB**.
- Managed **devOps (local servers, Docker)** and maintained **direct client communication**.

Junior Front-End Developer

Railwaymen | Dec 2021 – Sep 2022

- Developed an **accounting app** for the UK market (React, Sass, Storybook).
- Worked on a time **scheduling app** (React, TypeScript, SCSS, GitLab).

IT / OT specialist

ATREM, DUNI, MONDI / June 2017 – Dec 2021

In the past I was working as automation specialist. I was programming logic controllers (PLC) and operator panels (HMI) devices. I was participating in international projects.

Education

AUTOMATION AND ROBOTICS | 2017-2021 | POZNAŃ UNIVERSITY OF TECHNOLOGY

MECHATRONICS TECHNICIAN | 2013-2017 | VST NM. RISINGS OF GREATER-POLAND IN GOSTYŃ

Skills and abilities

Frontend

JavaScript, HTML, CSS, SCSS, React, Next.js, Angular, TypeScript, React Testing Library, Redux, Storybook, Three.js, HAML, HTMX, Tailwind, WebRTC, SignalR, Styled Components, React Hook Form (RHF), Formik, Puppeteer, Playwright, Websockets

Backend

Node.js, MongoDB, PostgreSQL, Prisma, Sequelize, Python, Django, REST API, GraphQL, Postman, Swagger, RabbitMQ

DevOps & Cloud

AWS (RDS, DynamoDB, EC2, ECS, OpenSearch (fork of Elastic Search), Fargate, S3, Route53, Amplify, AppSync, CloudWatch, Lambda), Sentry, Linux, Virtualization, WSL, Docker, Podman, Kubernetes, Jenkins, GitHub Actions, Bull Queue

Tools & Other

GitLab, GitHub, Git, Jira, Service Now, BitBucket, Azure, Ruby on Rails (basics), C++ (basics), C (basics), English (fluent), AI tools, FinTech, Affiliation, AI (claude, chatGPT, gemini), AI pipelines using N8N, KYC, AML

FOREIGN LANGUAGES

English – **C1** • Ukrainian **A2** • German **A1**

About / Hobby

- Sport – I like running, training material arts, swimming, hiking and more.
- Sightseeing – I like to discover new places and meet new people.
- Drones - I like flying drones and create movies of wonderful landscapes
- Home Lab – I've developed my own home lab with some good features like my own cloud, my own UPS, prompt enhancement algorithm, AI pipelines helping me grow and many more.

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I agree to the processing of personal data provided in this document for realizing the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).