

# KAMIL KUCHTA

## Senior Software Engineer

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### ABOUT ME

I am a Software Engineer with 12 years of experience in software engineering across different types of systems and projects. My work has involved feature development, defect resolution, code reviews, requirement analysis, and architectural discussions. I am passionate about Artificial Intelligence, especially Large Language Models, and continuously expand my expertise in this field. I am currently looking for opportunities in a company that will allow me to apply my skills while growing professionally in the AI domain.

### KEY COMPETENCES

- **Professional Skills:** problem solving, analytical thinking, knowledge sharing
- **Programming Languages:** Java, Python, Erlang, JavaScript
- **Frameworks & Libs:** Spring Boot, JUnit, Mockito
- **Database:** PostgreSQL
- **Software Architectures:** Monolith, Microservices, REST API
- **Cloud Platforms:** AWS, Azure Devops
- **Containerization & Orchestration:** Docker, Kubernetes
- **Applied AI (Foundational):** LLM Integration, RAG Architecture, Prompt Engineering
- **Operating Systems:** Linux, iOS, Windows
- **Development Tools:** IntelliJ, VS Code, Postman, Git, Jenkins, Maven, DBeaver
- **AI-Powered Development Tools:** Github Copilot, Cursor, Claude Code, Gemini CLI
- **Collaboration Tools:** Jira, Confluence
- **Methodologies:** Agile, Scrum

### WORK EXPERIENCE

09.2024 – 10.2025	<b>Senior Software Engineer, Jacobs</b>
Project:	PA Consulting – Client: UK Home Office – worked on a mission-critical visa processing system.
Tech stack:	Java, SQL, Jenkins, Microservices, Kibana, Kubernetes, Python
03.2023 – 08.2024	<b>Senior Software Engineer, Motorola Solutions</b>
Project:	Dimetra Connect.
Tech stack:	Java, Bash, Gradle, TLS, Public Key Infrastructure, Python
01.2021 – 02.2023	<b>Senior Software Engineer, Motorola Solutions</b>
Project:	A component for making calls between the Dimetra and LTE audio systems.
Tech stack:	Erlang, Elixir, Jenkins, Common Test Framework

- 02.2017 – 12.2020      **Senior Software Engineer, Motorola Solutions**
- Project:      A web application for scanning and monitoring the Astro and Dimetra systems.
- Tech stack:      Java 8, Spring, Angular & TypeScript, Kotlin, Jenkins, PostgreSQL
- 04.2014 – 01.2017      **Software Engineer, Motorola Solutions**
- Project:      A fault manager for the Astro and PSLTE systems.
- Tech stack:      Java 6 – 7, Swing
- 09.2012 – 06.2014      **Java Developer, AGH University of Science and Technology**
- Project:      A fault manager for the Astro and PSLTE systems.
- Tech stack:      Java

## EDUCATION

- 2005–2011      **AGH University of Science and Technology**
- Master's degree of Computer Science, EAiE department, part-time course of study.

## LANGUAGES

- Polish – native
- English – B2

## TRAININGS

- Self-directed learning in Artificial Intelligence and Large Language Models (LLMs) – ongoing study and practice to expand expertise in modern AI technologies.
- Scala Bootcamp by Evolution Gaming

*I hereby consent to my personal data being processed for the purpose of considering my application for the vacancy advertised.*