

Bartłomiej Rasztabiga

Senior Software Engineer

Passionate software engineer with 6+ years of experience building distributed systems in the fintech and HR tech domains. Strong advocate of event-driven architecture. Proven leadership in small engineering teams and a track record of shipping scalable cloud-native systems. Experienced in owning end-to-end product architecture and driving technical direction. Recently exploring and applying LLM-based agents to automate workflows and enhance system capabilities.

Work History

2022-01
- present

Senior Software Engineer

symmetrical.ai, Warsaw, Poland

- Co-built HRIS and Payroll products from the ground up at a fast-scaling startup backed by \$18.5M Series A funding.
- Participated in two major product pivots and supported engineering team growth and later adaptation to a more focused, lean structure.
- Took leadership of several technical initiatives and team deliveries, eventually assuming end-to-end ownership of the product as a Technical Lead, overseeing architecture, delivery, and technical direction.
- Leveraged AI and LLM-based agents to automate workflows and enhance internal tools and product capabilities.

Tech stack: Kotlin, Spring Boot, MongoDB, Apache Kafka, Kubernetes, AWS, TypeScript, React.js, Mastra

2021-07
- 2022-01

Software Engineer

Sollers Consulting, Warsaw, Poland

Developed new features for the internal HRIS platform used daily by all Sollers employees, working on both backend and frontend layers.

Tech stack: Java, Spring Boot, PostgreSQL, React.js, TypeScript

2020-07
- 2021-07

Software Engineer

Ignite Software Development, Remote

- Led a team of engineers to deliver a SaaS financial reporting platform, reducing report generation time by 60%.
- Additionally, provided consulting support for enterprise clients integrating and customizing solutions on the Salesforce CPQ platform.

Tech stack: Kotlin, Spring Boot, PostgreSQL, Kubernetes, Google Cloud Platform

Education

2024-02
- 2026-09

Computer Science, Master's degree

Warsaw University of Technology

Thesis: Application of large language models (LLMs) for generating Docker and Kubernetes configurations



Personal Info

Phone

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Website

rasztabiga.me

GitHub

github.com/BartlomiejRasztabiga

Email

contact@rasztabiga.me

LinkedIn

linkedin.com/in/bartlomiej-rasztabiga

Skills

Kotlin, Java, Python, TypeScript

Spring Boot, FastAPI, React.js, GraphQL

MongoDB, PostgreSQL, Kafka, Kubernetes, AWS, Qdrant

DDD, Hexagonal Architecture, Distributed Systems, CQRS, Event Sourcing

AI agents, RAG, LLM integrations, Mastra

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I also consent to processing of my personal data by (XYZ) for the purposes of any future recruitment processes.

2020-10
- 2024-02

Computer Science, Bachelor's degree

Warsaw University of Technology

Thesis: Application of microservice architectures in creating scalable web applications

Languages

English - C1

Polish - native

Volunteering

2017-12
- 2021-09

OpenMRS Contributor

Contributed to the OpenMRS platform by implementing core features and reviewing community pull requests. Helped improve healthcare access in under-resourced regions through open-source technology.

Awards

2022-04

Hackathon BEST Hacking League 7 Winner

2018-06

Hackathon Idea Kielce 2018 Winner

2018-01

Google Code-in 2017 Winner (OpenMRS organization)

<https://link.rasztabiga.me/googlecodein>

Certificates

2025-06

AI_devs

<https://link.rasztabiga.me/aidevs>

Completed a comprehensive AI engineering program focused on practical applications of large language models (LLMs), including RAG pipelines, agents, and fine-tuning techniques.