MIKOŁAJ SZAWERDA

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PROFILE

Currently, I study Computer Science at Warsaw University of Technology and I aim to become a Software Engineer. I have experience working at Allegro and Bridgestone as Software Engineer Intern, where I was working in distributed environment with Spring Boot, JVM technologies. I devote 100% of my time to studying programming principles, design patterns, new frameworks, and good practices.

EDUCATION

BS in Computer Science, Warsaw University of Technology, Faculty of Electronics and Information Technology October 2021-2025

SKILLS

Languages Python, Java, C++, R

Frameworks Spring Boot, Django, FastAPI, React

Technologies Kafka, K8s, MongoDB, PostgreSQL, RabbitMQ, Elasticsearch

Tools Git, Linux, CI/CD workflow, Jira, Scrum

Soft Skills Time Management, Problem Solving, Accountability, Teamwork, Communication,

EXPERIENCE

Software Engineer Intern Bridgestone Mobility Solutions 07.2023-now

- Technologies: microservices, k8s, helm, Spring Boot, Java, Selenium, Kafka
- Working in a team responsible for creating and developing features for enterprise clients
- I was responsible for creating e2e tests, adding metrics and proper k8s architecture, developing features in many microservices across organisation

Software Engineer Intern Allegro 07.2022-09.2022

- Technologies: microservices, distributed databases, Spring Boot, Java, Kotlin
- Working in a team responsible for critical path in product
- Services applying Backened For Frontend pattern

PROJECTS

ChatUp Slack/Mattermost clone GitHub

- $\bullet \ \ Technologies: \ Java, \ Spring \ Boot, \ Rabbit MQ, \ Elastic search, \ Test Containers, \ Web Sockets, \ Java FX$
- Responsibilities: Real-time messaging with WebSockets and RabbitMQ; messages, channels, users full-text search with Elasticsearch; endpoints for serving old messages
- Group project developed for the purposes of the Application Programming course at WUT

I agree to the processing of personal data provided in this document for realising 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).