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

- Technologies: Java, Spring Boot, RabbitMQ, Elasticsearch, TestContainers, WebSockets, JavaFX
- 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