PAWEŁ SĘKARA

SENIOR SOFTWARE ENGINEER ◦ KRAKÓW, POLAND ◦ +48 515 449 866

DETAILS

Kraków
Poland
+48 515 449 866
pawel.sekara@gmail.com

LINKS

Linkedin (/in/pawelsekara)

SKILLS

Java

Kotlin

Spring

MySQL / PostgreSQL

Kafka

Microservices

AWS

Maven / Gradle

Git

Docker

Linux

Ktor

K8s

HOBBIES

Baking, Welding, 3D Printing,
Shooting sports

LANGUAGES

Polish

English

PROFILE

Business-oriented, passionate software engineer with over 13 years of commercial experience in various technologies. A guy who finds the biggest wins for the least effort.

Experienced in creating highly scalable and performant systems. Proficient with the latest development tools and frameworks. Able to self-manage in independent projects and collaborate as part of a team. Always willing to learn new things and share them with others.

EMPLOYMENT HISTORY

Senior / Staff Backend Engineer at Commerce Media Tech, Kraków
April 2024 — Present

Driving the evolution, performance, and reliability of Voluum — a leading ad tracking and campaign management platform used by thousands of marketers worldwide.

- Developed and maintained scalable backend services using Java and Kotlin with Spring Boot, ensuring high availability and fault tolerance in a microservices architecture.
- Led feature development and system optimizations across services handling millions of requests per day.
- Deployed and managed workloads on AWS with both bare EC2 and EKS, leveraging services like DynamoDB, RDS (MySQL/PostgreSQL), and ElastiCache (Redis) for performance and scalability.
- Improved system observability and incident response through metrics, logging, and alerting enhancements.
- Collaborated cross-functionally with product, frontend, and QA teams to deliver features with measurable business impact.
- Conducted code reviews, mentored junior developers, and contributed to architectural decisions and long-term technical strategy.

Senior Java & Kotlin Backend Engineer at kevin.
September 2022 — April 2024

Worked on payments acceptance network service, payment settlement, and reconciliation service.

- Optimized the throughput of Kafka consumers by introducing async mechanisms of event processing
- Created in-house lightweight distributed scheduling & retry mechanism for the Ktor framework
- Conducted technical research that was necessary for the business development of the service
- Mentored less experienced developers & shared my knowledge with other developers

Kotlin, Java, Spring, AWS, CockroachDB, Kafka, Ktor, Gradle

Senior Java & Kotlin Backend Engineer at Codewise, Kraków
July 2018 — August 2022

Development and maintenance of the affiliate marketing platform.

- Microservices development using Spring Boot/Security/Data/MVC in Java & Kotlin
- Improving stability and availability of business critical part of the system
- Created secured infrastructure on AWS using Terraform
- Writing integration & unit tests

- Conducting code reviews & mentoring

Java, Kotlin, Spring, AWS, PostgreSQL, DynamoDB, Redis, Cassandra, Docker, Maven, Nginx, Jenkins, Datadog

Senior iOS Engineer at Codewise, Kraków
July 2015 — March 2019

- Development of native Voluum and ZeroPark applications in Swift.
- Creating SDKs in Objective-C.

iOS Engineer at ZineINC, Kraków
December 2013 — June 2015

Development and deployment of native ZineINC application for iOS.

Mobile App Engineer & Team Lead at Codete, Kraków
July 2012 — December 2013

- Development of various native iOS and Android applications.
- Leading mobile developers team.

🎓 EDUCATION

Master's Degree Computer Science, Uniwersytet Jagielloński w Krakowie, Kraków
October 2013 — July 2015

Bachelor's Degree Computer Science, Uniwersytet Jagielloński w Krakowie, Kraków
October 2010 — July 2013

✅ COURSES

AWS Architect - Intermediate, AWS

Communication is your work, Leaders Island

Emotional Intelligence, Leaders Island