Marcin Łagowski

https://www.linkedin.com/in/marcinlagowski marcinlagowskig2@gmail.com | +48 514 010 231

EDUCATION

WARSAW UNIVERSITY OF TECHNOLOGY | FACULTY OF

ELECTRONICS AND INFORMATION TECHNOLOGY

M.Eng. Computer Science

Expected Feb 2018

Informatics Systems Engineering

B.Eng. Telecommunications

Graduated Feb 2016

Information and Communication Technologies

SKILLS

PROGRAMMING

Languages:

Java • Android • Kotlin • Scala

Databases:

PostgreSQL • Cassandra • SQL

DevOps:

Docker • Swarm • CI & CD Process

Technologies:

Play! Framework • Guice

RabbitMQ • Spark • Zeppelin

Tools:

Git • Gradle • SBT • IntelliJ • Checkstyle

Android Studio • Windows • Linux

Tests:

JUnit • Mockito • Spock

LANGUAGES

Polish (native) English (B2)

LINKS

Github://emlagowski LinkedIn://marcinlagowski StackOverflow://marcinlagowski

HOBBY

Football • Fantasy books • Mobile apps development • New technologies

EXPERIENCE

RAIFFEISEN POLBANK | JAVA DEVELOPER

January 2018 - until now | Warsaw, Poland

Backend development of features related to card payments (Base 24, POS / ATM) and internet transfers.

- development of services in microservices architecture
- implementation of multi currency card
- migration of services to Spring Boot
- implementation of Hystrix into services
- contribution to the CI / CD processes

Stack: Java 8, Spring Boot, Hystrix, Consul, Vault, PostgreSQL, Redis, Docker, Grafana, Kibana, SonarQube

TURBINE ANALYTICS | JAVA DEVELOPER + DEVOPS LEAD

December 2015 – December 2017 | Warsaw, Poland Backend development of the asset management application.

- Implementation of the new backend features in Java.
- Participation in design and implementation of the system architecture.
- Setting up Cassandra. Modeling Cassandra column families (Stock data).
- Participation in setting up Spark. Implementing simple Spark jobs in Scala.
- Design and implementation of the external system API.
- Deployment of the system stack with Docker (microservices, databases etc.).
- Setting up continuous delivery process.

Stack: Java 8, Play! Framework, Docker, Swarm, Cassandra, CQL, PostgreSQL, Guice, Scala, Spark, Zeppelin, RabbitMQ, SBT, Git, IntelliJ, Checkstyle, Linux, Spock

TURBINE ANALYTICS | JUNIOR JAVA DEVELOPER

July 2015 - November 2015 | Warsaw, Poland

- Implementation of the new backend features in Java.
- Third party API Integration (Financial Data).
- Development of the internal API between microservices.
- Moved microservice system deployment to Docker containers. Creating docker images and stacks based on the containers.

Stack: Java 8, Play! Framework, Docker, PostgreSQL, Git, IntelliJ, Linux

SAMSUNG R&D POLAND | INTERN JAVA DEVELOPER

May 2014 - June 2015 | Warsaw, Poland

Implementation of new solutions in the Test Process Support team.

- Requirements analysis, developing applications (mostly for Android and Java8) for internal clients.
- Automation of test processes,
- Performance analysis, code inspection.

Stack: Java 8, Android, Kotlin, JavaFX, Git

AWARDS

Mar 2017	1 st	Allegro BrainCode - Hackaton
Oct 2015	1 st /11	HP Developer Day - Hackaton
Oct 2013	Best Cat.	President's scholarship for academic ad

Feb 2013 Best Cat. President's scholarship for academic achievements