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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

TURBINE ANALYTICS | JAVA DEVELOPER + DEVOPS LEAD

December 2015 - until now | 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.

Technologies: 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.

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.

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

WARSAW UNIVERSITY OF TECHNOLOGY BUSINESS SCHOOL | IT HELPDESK

October 2013 - April 2014 | Warsaw, Poland

- Ensuring efficient and reliable operation of all elements of the School internal computer network,
- Support for workers. Consultation about hardware, software, computer maintenance, periodic cleaning, archiving resources,
- Ensuring the security of resources of all computers on the network.

DATA CONTACT | SUPERVISOR ASSISTANT

June 2013 - September 2014 | Warsaw, Poland

• Training and managing a group of consultants (20 people).

AWARDS

Oct 2015 1st/11 HP Developer Day

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