

# Marcin Łagowski

Updated on 9th October 2017

<https://www.linkedin.com/in/marcinlagowski>  
marcinlagowski92@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

### 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.

Technologies: 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.

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

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