Martin **Morek**

SOFTWARE DEVELOPER

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Any intelligent fool can make things bigger and more complex… It takes a touch of genius – and a lot of courage to move in the opposite direction.

Experience

Freelancer —

SCALA/JAVA FREELANCE DEVELOPER   *Oct. 2018 - Present*

- I've been a participant on multiple projects as a remote freelancer focused on backend development, besides that also developing my personal project built with Scala and PlayFramework. Working as a remote freelancer gave me an opportunity to improve my soft skills, such as remote communication and cooperation with a client, responsibility for a deadline and time management. Moreover, it offered me the chance to learn new things and travel.
- **Technologies:** Scala, Java, PlayFramework, Docker, Functional programming, AWS

Firstbird   *Vienna, Austria*

BACKEND DEVELOPER   *Oct. 2017 - Sept. 2018*

- I was part of a small, autonomous, agile team and I was working closely with Frontend developers and product specialists. Except for implementing new features, also part of my job was doing DevOps (deploying a new version, configuring environments). Application's backend was composed of multiple microservices developed in Scala language (Play framework, Akka) or Java (Spring boot), everything running in Docker containers on AWS.
- **Technologies:** Scala, PlayFramework, Java, Docker, Akka, AWS, Event sourcing, Microservices

Wirecard AG   *Kosice, Slovakia*

SOFTWARE ENGINEER   *Feb. 2016 - Aug. 2017*

- I was a member of a team which was primarily focused on Ruby on Rails projects. Our most important project was a customer loyalty system fully created in RoR. My position was a full stack developer and I was responsible for implementing new features based on customer requirements, creating unit tests and fixing bugs. Besides Ruby projects, I also worked on one Java (Spring Boot) and one Scala (Akka) project. These projects were built from scratch, designed by our team.
- **Technologies:** Java, Spring boot, Ruby on Rails, REST, Scala, Akka

Localhost s.r.o   *Kosice, Slovakia*

WEB DEVELOPER   *Oct. 2014 - Feb. 2016*

- I started as a junior developer collaborating on a custom customer relationship management system. The system backbone technologies were PHP and MySQL on the backend side, Javascript, HTML and CSS on frontend. Later, I worked as a Java developer on several other projects built with Spring Boot framework. My responsibility was designing REST API for communication with front-end, implementing application backend core functionality and fixing bugs.
- **Technologies:** Java, Spring boot, SQL, PHP. HTML, CSS, JavaScript

Education

FACULTY OF ELECTRICAL ENGINEERING AND INFORMATICS   *Kosice, Slovakia*

TECHNICAL UNIVERSITY OF KOSICE   *Sept. 2015 - May 2017*

- Master's degree - Computer Sience
- Thesis: Reactive Streams on JVM

FACULTY OF ELECTRICAL ENGINEERING AND INFORMATICS   *Kosice, Slovakia*

TECHNICAL UNIVERSITY OF KOSICE   *Sept. 2012 - 2015*

- Bachelor's degree - Software Engineering
- Thesis: Web development using Ruby On Rails

Skills

Programing languages:

- Scala (PlayFramework, Akka)
- Java (Spring Boot)
- Ruby (Ruby on Rails)
- SQL (PostgreSQL, MySQL)
- HTML, CSS
- JavaScript(JQuery)

Other technical skills:

- Object oriented programming, Functional programming, Git, Agile development, Microservices, Event sourcing, Software lifecycle, Scrum, REST

Languages:

- Slovak - Native
- English - Professional working proficiency

Extracurricular Activity

PC Club (Student organization providing network connection in dormitory)   *Kosice, Slovakia*

Web developer   *Sept. 2013 - Sept. 2016*

- Maintenance of a web system for students
- Implementation of new features to the system