Martin **Morek**
SOFTWARE DEVELOPER

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Experience

Freelance developer
Scala/Java freelance developer

Remote

Oct. 2018 - Present

- Various Scala and Java projects
- Fully remote work - remote communication, cooperation with a client
- Multiple companies from different parts of the world
- **Technologies:** Scala, PlayFramework, Scala cats, Java, Spring Boot, Docker, Functional programming, AWS

Firstbird
Backend Developer

Vienna, Austria

Oct. 2017 - Sept. 2018

- Member of a small, autonomous, agile backend team
- Implementing new features and simple DevOps (deploying new versions, configuring environments)
- Microservices architecture - services developed in Scala (Play framework, Akka) or Java (Spring boot)
- Application running on AWS (docker containers)
- **Technologies:** Scala, PlayFramework, Java, Docker, Akka, AWS, Event sourcing, Microservices

Wirecard AG
Software Engineer

Kosice, Slovakia

Feb. 2016 - Aug. 2017

- Ruby on Rails projects
- Full-stack developer, implementing new features, creating unit tests and fixing bugs
- Java (Spring Boot) and Scala (Akka) projects
- **Technologies:** Java, Spring boot, Ruby on Rails, REST, Scala, Akka

Localhost s.r.o
Web developer

Kosice, Slovakia

Oct. 2014 - Feb. 2016

- Web developer - PHP, MySQL, Javascript, HTML and CSS
- Java programmer, projects developed with Spring Boot framework
- **Technologies:** Java, Spring boot, SQL, PHP, HTML, CSS, JavaScript

Education

FACULTY OF ELECTRICAL ENGINEERING AND INFORMATICS
Technical University of Kosice

Kosice, Slovakia

Sept. 2015 - May 2017

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

FACULTY OF ELECTRICAL ENGINEERING AND INFORMATICS
Technical University of Kosice

Kosice, Slovakia

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)

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
- Czech - Professional working proficiency

Certifications

Scala-reactiveX: Programming Reactive Systems *edX*

Apr. 2019

- A course of study offered by EPFLx, an online learning initiative of Ecole Polytechnique Federale de Lausanne
- Implementing reactive systems in Scala by using high-level abstractions based on event-handlers.

IELTS *British Council*

Jun 2017

- International standardised test of English language proficiency for non-native English language speakers

Extracurricular Activity

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

Web developer *Sept. 2013 - Sept. 2016*

- Maintaining and extending a web system for students
- Providing customer support for connection issues