Dúbravka 128, 072 15, Košice Slovakia

# Šimon Kocúrek

+421 918 317 310 simon.kocurek@gmail.com

#### Education

Bratislava Comenius University Sep 2019 — Jun 2021

• Master's degree in Applied Computer Science. Ongoing

Košice Pavol Jozef Šafárik Uni Sep 2016 — Jun 2019

• Bachelor's degree in Applied Computer Science. GPA: 1.3 (ECTS)

#### **Employment**

### Java Developer (Part-time)

**IBM** 

Jan 2019 — Present

 Worked on an Internet of Things solution for controlling client products using a distributed network of controllers.

## **DevOps Intern**

IBM

Sep 2018 — Dec 2018

- Wrote scripts simulating production Kubernetes cluster locally using Minikube.
- Made testing microservices possible on developer machines.

#### Developer (Part-time)

Lumeer.io

Jul 2017 — May 2018

Worked on an Angular, Java web application for management of local businesses.

## Personal Projects

Zirro

Trebis Apr 2018 — Jun 2018

- Created and published an Android application.
- Implemented transparent archive of website snapshots.

Sep 2016 — Jan 2018

- $\bullet\,$  Worked on IoT project for personalized digital signage.
- Created Weather and Local Transport website scrapers gathering displayed data.

#### Free Time Activities

- ACM ICPC: Competed in the regional round.
- Hack Kosice: Attended an MLH hackathon.
- Google Code Jam: Passed to the  $2^{nd}$  round.
- ReactiveConf: Attended a frontend development conference.

## Spoken Languages

- English: Full professional proficiency.
- German: Limited working proficiency.

# Languages and Technologies

- Advanced: Java, TypeScript
- Intermediate: SQL, Python, Bash, C#, JavaScript
- Technologies: Linux, Git, Kubernetes, Spring Boot, Angular, Maven