Dúbravka 128, Košice Slovakia 07215

# Šimon Kocúrek

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#### Education

#### Košice

## University of Pavol Jozef Šafárik

Sep 2016 — Jun 2019

- Bachelor's degree in Applied Computer Science. GPA: 1.29 (ECTS)
- Selected Coursework: Programming and Algorithms, Computer Networking, Project I, Operating Systems, Databases, Software Engineering.

#### **Employment**

# Java Developer (Part-time)

IBM

Jan 2018 — Present

 Worked on a 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.

# Full Stack Developer (Part-time)

Lumeer

Jul 2017 — May 2018

- Worked on a web application for management of local businesses.
- Increased the backend stability by finding and fixing critical bugs.
- Implemented notifications used by the whole application.

#### **Personal Projects**

Trebis

Apr 2018 — Jun 2018

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

Zirro

Sep 2016 — Jan 2018

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

ChiclePad

Oct 2017 — Dec 2017

• Designed a time management system with advanced search capabilities.

### Free Time Activities

- Google Code Jam: Passed to the 2nd round.
- **ACM ICPC:** Competed in the regional round.

# Languages and Technologies

- Advanced: Java, Javascript
- Intermediate: SQL, Python, Bash, C++
- Technologies: Linux, Git, Kubernetes, Spring Boot, Angular, Maven