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Slovakia

Šimon Kocúrek

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Employment

C# Developer	Siemens Healthineers	Nov 2019 — Present
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- Working on remote control and monitoring capabilities for medical devices.
- Was a lead developer on scalable secure tunneling between medical devices and AWS backend.
- Mentored a junior developer, helping him complete tasks and grow his technical skills.
- **Technologies:** .Net Framework, ASP.Net Core, Docker, Typescript, Git

Java Developer Part-time	IBM	Jan 2019 — Nov 2019
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- Worked on IoT solution for controlling indoor lights using a distributed network of controllers.
- Introduced static analysis on the frontend.
- **Technologies:** Java, Gradle, Javascript, Bash, SQL, Git

DevOps Intern	IBM	Sep 2018 — Dec 2018
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- Wrote scripts simulating production Kubernetes cluster locally using Minikube.
- Made testing microservices possible on developer machines.
- **Technologies:** Kubernetes, Docker, Minikube, Bash, Jenkins, Helm, Spring Boot

Developer Part-time	Lumeer.io	Jul 2017 — May 2018
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- Worked on both backend and frontend of web application for management of local businesses.
- **Technologies:** Angular, Typescript, Java, JBoss, Maven, MongoDB

Education

Košice	Pavol Jozef Šafárik Uni	Sep 2016 — Jun 2019
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- Bachelor's degree in Applied Computer Science. GPA: 4.73 (out of 5)

Free Time

Personal Projects	github.com/SimonKocurek
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- Worked on IoT project for personalized digital signage - zirro.ics.upjs.sk
- Created and published an Android application - github.com/SimonKocurek/Trebis
- Coded maze generation game - github.com/SimonKocurek/Mazes
- Made simple IoT snake game - gist.github.com/SimonKocurek/85ff49d41208fbdccd65d3dac5968b42

Spoken Languages

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- **English:** Full professional proficiency.
 - **German:** Limited working proficiency.
 - **Slovak** Native proficiency.
 - **Czech** Full professional proficiency.

Soft Skills

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- Experienced with working on Agile projects spanning across multiple teams from different countries.
 - Attending local hackatons, conferences and lectures.