

Employment

Medior Software Developer	Vacuumlabs	Aug 2021 — Present
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- Implemented customer onboarding for a bank built from the ground up, using **Kotlin**, **Spring**, **Kafka** and **Microservices** architecture. Frequently communicated with Team Lead about **architectural decisions** and with Project Manager about **product needs and improvements**. Was a senior buddy to **3 team members**, having regular 1on1 meetings and supporting them.
- Expanded an existing Czech 'Buy now pay later' platform coded in **Python**, **Django** to Saudi Arabian market. Also integrated the platform with local Amazon eshop. Delivered on a strict deadline in just **4 months**.
- Maintained internal recruitment tool for algorithmic testing of candidates running on **Heroku**, using **NodeJS**. Responsible for all aspects of delivery from gathering requirements and coding to deployment and monitoring.

Medior .Net Developer	Siemens Healthineers	Nov 2019 — Jul 2021
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- Worked on a library enabling remote control and monitoring for medical devices written in **.Net Framework**, with backend utilizing **ASP.Net Core** and **Kubernetes**.
- Lead a small sub-project for scalable TCP tunneling between medical devices and backend.
- Mentored a junior developer, helping him complete tasks and grow his technical skills.

Junior 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.
- **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.
- **Technologies:** Kubernetes, Docker, Minikube, Bash, Jenkins, Helm, Spring Boot

Full-stack Intern	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: 1.27 (inverse 5pt. scale)

Achievements

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- StackOverflow - In the top 30% of most helpful contributors
 - Google Code Jam - Passed to the second round in the top 15% of all competitors
 - ACM ICPC - Competed in the regional round

Spoken Languages

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