

{Ing. Mária Sejnová}



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Profile

I am a Full-stack Developer with almost 4 years of professional experience specializing in modern web technologies such as Node.js, TypeScript, and React. I have worked on diverse projects requiring both front-end and back-end development, gaining a solid understanding of the full development lifecycle, including partial experience with cloud and DevOps technologies.

I hold a Master's degree in computer engineering (2022) and have international experience from studying at Charles University, as well as participating in the WAT program in the USA, ERASMUS+ in Portugal, and organizing an international hackathon in Slovakia. Additionally, I created 2 courses for the educational platform Skillmea on MongoDB and Node.js. I am goal-seeking and ready to work hard and improve my skills every day.

Education

Computer Science | Ing. Technical University of Kosice

2020 – 2022 KOSICE, SLOVAKIA

Diploma thesis "Program Comprehension and Quality Experiments in Programming Education". The work resulted in an article that was accepted at the ICPEC 2022 conference and published in the ICPEC'2022 Proceedings.

Informatics Engineering Universidade do Minho

2020 – 2021 BRAGA, PORTUGAL

ERASMUS+ at Master's in Computer Engineering

Computer Science | Bc. Technical University of Kosice

2017 – 2020 KOSICE, SLOVAKIA

Computer Science Charles University

2016 – 2017 PRAGUE, CZECH REPUBLIC

Studied at the Faculty of Mathematics and Physics.

Experience

Full-stack Developer Accenture

01/2022 – now BRATISLAVA, SLOVAKIA

- Development of applications for a major international transportation company.
- Node.js, Typescript, React.js, Docker, GitLab, AWS (Lambda, DynamoDB, Aurora, CloudWatch, SQS), Kubernetes, JIRA.

Full-stack & Back-end Developer Bart.sk s.r.o.

03/2021 – 07/2022 KOSICE, SLOVAKIA

- Development of a helpdesk system for internal use, applications for a national sports organization, and an information and reservation system for healthcare facilities.
- Node.js, Typescript, React.js, Go, Docker, GitLab, JIRA, PostgreSQL, MongoDB.

Quality Assurance Engineer Wirecard

03/2020 – 08/2020 KOSICE, SLOVAKIA

- Mobile applications for payments and banking on the iOS platform. Working with Kotlin, Confluence, Sourcetree.

Unity Developer Butterfly Effect program

02/2020 – 07/2020 KOSICE, SLOVAKIA

- Developed an action-adventure PC game with Pixel Federation in the GamesLab team.

HR Assistant FPT Software

05/2018 – 03/2019 KOSICE, SLOVAKIA

- Help with administrative work.



Skills

○ PROGRAMMING SKILLS

Node.js	★★★★★
Typescript	★★★★★
React	★★★★☆
PostgreSQL	★★★★☆
MongoDB	★★★★☆
Go	★★★☆☆
AWS	★★★☆☆
Docker	★★☆☆☆
Python	★★☆☆☆

○ LANGUAGES

English	B2
Russian	B1
Slovak	Native
German	A1



Recommendations

My former teacher from Charles University - RNDr. Pavel Klavik, Ph.D.

<https://drive.google.com/file/d/1IXjldLrMM-xa0dXRF-oZeAMjPyg7cMT/view?usp=sharing>

My former Manager - Jozef Gajdos

See in my LinkedIn profile

My former Scrum master – Miroslava Francova

See in my LinkedIn profile



Certificates

DevOps Foundation v3.4 - 3.5

DEVOPS Institute

Credential Number GR553001305MS

The Web Developer Bootcamp 2021

Udemy

Credential ID UC-f84307e0-66bf-48b7-919c-420ce9ac0232/

React-The Complete Guide (incl Hooks, React Router, Redux)

Udemy

Credential ID UC-da3bc46a-a8c6-4469-a894-51e22c74826d/

Principles of Reactive Architecture

IBM

Credential ID 384d41db-c57e-47ad-aa57-3b830f6effe3

Creative Skills for Innovation

Grow with Google

FPT Cool School

A week full of programming on existing projects with the team and with the help of mentors

Skills for Success – from University to Workplace

BSCF of the American Chamber of Commerce in the SR

Set of soft skills taught practically for 3 months