



Bartalis Zoltán-Krisztián

☎ +36203777041
📍 Budapest, Hungary
✉ bartaliskrisztian4@gmail.com
in [/bartaliskrisztian](#)
🌐 [/bartaliskrisztian](#)
🌐 bartaliskrisztian.dev

About me

- I'm a full stack web developer and I currently work as a software engineer at [Sonrisa Technologies](#).
As an enthusiastic software engineer, my constant pursuit involves acquiring new knowledge and seeking streamlined solutions to address current problems and challenges.
- I very much enjoy working on both the front-end and back-end development. I find it important to maintain a balance between these two areas. I typically work with the technologies listed below, but I am always open to exploring new things. I understand that mastering various programming techniques and methodologies is more crucial than delving into the details of specific technologies.
- Programming is a hobby for me, and I greatly enjoy it. However, it is equally important for me to work in a friendly environment where I can continually improve.

Education

Sapientia Hungarian University of Transylvania

Bachelor's degree - Computer Science - Learning the basics of programming

Sep. 2018 – Jul. 2021

Târgu Mureș, Romania

U-Hub Mentoring Program

Software Engineering course - 100h Learning the basics of Spring Boot

Jul. 2020 – Aug. 2020

Odorheiu Secuiesc, Romania

Experience

Minic Studio - Summer internship

Intern

Jul. 2020 – Sep. 2020

Odorheiu Secuiesc, Romania

- Developed a web application for tourists, travellers.
Technologies used: ReactJS, Firebase, Google Places API.
- I had the opportunity to work in a team for the first time where I participated in all aspects of project implementation: planning, execution, and so on. I learned the basics of ReactJS, acquired knowledge in using Git, and gained experience with Jira as a project management platform. Overall, I laid the foundations of my frontend knowledge during this period.

Sonrisa Informatikai KFT.

Software Engineer

Sep. 2021 – Present

Budapest, Hungary

- Full stack software engineer mostly working with ReactJS, NodeJS, Typescript and Spring Boot.
- Building full SPAs with React and REST APIs with NodeJS/Spring Boot.
- I have learned what it's like to work within a larger team. Initially, I further developed my frontend skills, and over time, I began working on the backend as well, thus becoming a full-stack developer. As time passed, I continued to grow, and eventually, I was entrusted with smaller projects where I supervised the work of 1-2 junior developers.
- Frequent code reviews, CI/CD, scrum/kanban methodologies, participating in architectural designs, improving my english and my overall software engineer knowledge base.

My work

johnhair.ro - Shopify webshop

Side project - 2023

- > Webshop created and hosted by [Shopify](#)
- > Responsive design, payment gateway setup, improved SEO

oilspower.ro - webshop

Side project - 2022

- > Webshop build from scratch (with CMS functionalities) for purchasing essential oil products.
- > Responsive design
- > Hosted on [Render](#) with CI/CD.

Sapifeedback

Bachelor thesis project - 2021

- > Web application for giving, collecting, analyzing anonymous feedbacks.

Certificates

Cambridge English Certificate B2 First

DataCamp Certificate Supervised Learning with scikit-learn

DataCamp Certificate Unsupervised Learning in Python

DataCamp Certificate Cleaning Data in Python

Skills

Languages JavaScript, TypeScript, Python, Java, SQL, Cypher, GraphQL

Web Development React, Node.js, Spring Boot, ExpressJS, NestJS, MUI (Material-UI), Ionic, Redux toolkit, Shopify

Database and Data Management AWS DynamoDB, AWS S3, Firebase, MongoDB, Neo4j, Elasticsearch, Liquibase, Postgres, MySQL

Version Control and Development Tools Git, Docker, Grafana, Postman, SourceTree, ngrok, VSCode, IntelliJ

Cloud Services AWS (AWS SAM, Cloudformation, Cognito, lambdas), Render, Heroku, Netlify, Github Pages

Languages Hungarian - mother tongue, English - B2, Romanian - B1