# Tamás Südi

SOFTWARE ENGINEER // GRADUATING STUDENT

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## PROFILE

**I am Tamás,** a seasoned software engineer skilled in both web development and devops methodologies. My expertise spans across the TypeScript web development stack, covering both frontend and backend, alongside a wide-ranging understanding of software development automation.

## TOP SKILLS

- Typescript, NodeJS
- React, Tailwind CSS
- Python
- CI/CD pipelines
- Linux, Networking
- Rust
- Java with Spring Boot

## PERSONAL SKILLS

- Quick learning
- Continuous learning
- Creativity
- Clear communication
- Time management
- Independence
- Collaboration

## WORK EXPERIENCE

**Cloudera**
Jun 2022 - Aug 2023

**Software Engineer Intern**

I automated the work of the NiFi development teams. This involved creating automated solutions for cluster creation, applying fixes, managing dependencies, detecting errors, and generating reports. I also migrated and combined various source codes into a single repository using Ansible. Through this work, I gained proficiency in Python, Java, Rust, Ansible, Spring Boot, Maven, and Jenkins.

**Simonyi Károly College for Advanced Studies**

**Member, Web Developer**

We turn ideas into web applications used by thousands of users, using some of the latest TypeScript-based technologies such as NestJS, Prisma ORM, OpenAPI, react and tailwind css. I joined as an outsider because I was fascinated by what they can achieve.

**Móra Ferenc College for Advanced Studies**

**Network System Administrator**

I possess expertise in all aspects of maintaining the dormitory's high-availability redundant computer network. We use OpenWrt, Proxmox, Mikrotik RouterOS, Cephfs, Network Segregation and automated reporting to provide cutting-edge stability and speeds.

## EDUCATION

**Computer Science BSc**
Sept 2021 – Jun 2024

**University of Szeged**

I have primarily pursued data science courses. I wrote my thesis on load balancing of WiFi networks using assisted roaming.

## LANGUAGE PROFICIENCY

**English**
Intermediate / B2 level

**BME Examination Centre**

Certified at B2 level in 2018 and I have only improved since then. I participated in an Erasmus+ exchange program in 2023.

I have strong professional language skills.