



SIMON SAMBOLEC

Software Developer

About Me

I'm a software developer interested in backend development, automation, and practical AI use in web apps. I'm a visual, use-case-driven thinker who loves solving real problems.

Tools & Technologies

- TypeScript, Node.js, NestJS, Angular
- PostgreSQL, Mongo, DBeaver
- Linux, SSH
- Azure, Vercel, Heroku
- Git, Docker
- OpenAI, ChatGPT
- Python

Language

- Slovenian (native)
- English (fluent)
- Croatian (basic)

Contact

✉ simc.sambolec@gmail.com

📍 Ptuj, Slovenia

Work Experience

Full Stack Developer

2022 - 2025

BI-CALCULUS

- Delivered end-to-end web apps: requirements, architecture, UI, API and database design
- Implemented auth, role-based access, and REST APIs; built responsive UIs and reusable components.
- Set up basic hosting and deployments
- Implemented AI in software solutions

Student IT Technician

2018 - 2022

OTP Bank

- Maintained and troubleshoot PCs, peripherals, and basic networking across bank branches.
- Installed software on PCs and prepared them for users
- Wrote simple automation scripts and internal tools to streamline routine employee tasks, which led me to pursue software development.

Education

Bachelor's degree

2019 - 2023

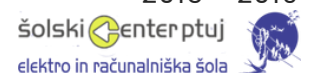
Information and Communication Technologies



Secondary Technical School

2015 - 2019

Computer Technician



Skills

- Backend & API design, REST API
- Automation & scripting
- Practical AI integrations
- Relational data modeling
- Authentication & authorization
- Cloud hosting basics