Mišel Širovnik

Software Engineer

Building Tech & Bridges

Portfolio: https://nix0nax.github.io/portfolio/

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Slovenian backend developer experienced in .NET and REST APIs, with practical knowledge of CI/CD pipelines (GitLab), AWS, and Docker. Proven at creating clear technical documentation and troubleshooting code in production environments. Pursuing CCNA to advance networking knowledge, and passionate about collaborating to bridge code with customer solutions. Strong communicator with experience teaching IT and managing community collaboration.

EXPERIENCE

Backend .NET/C# Developer

Metronik | 2022 - 2024

- Developed .NET/C# REST APIs with MsSQL database integration.
- Collaborated across teams to ensure integration and reliability of software systems.
- Maintained and troubleshot legacy systems on Windows Server environments.
- Created technical and user-focused documentation.
- Designed and optimized relational database schemas and SQL scripts.

Co-founder & Secretary

LeftClick (Hackerspace Ljubljana) | 2025 - present

- Co-founded non-profit tech collective, managing operations.
- Hosted "Geekend" tech event featuring Graz's realraum hackerspace as guest presenters.
- Refurbished 10+ Linux machines for community use.

Full Stack Developer

Društvo Duh Časa | 2020

- Updated internal inventory system with PHP/MySQL backend.
- Modified the database structure and implemented migration scripts.
- Improved the user interface using HTML and CSS (Bootstrap).

IT Teacher & IT Assistant

BIC Ljubljana | 2025

- Taught IT-related subjects to high school students, fostering interest in technology.
- Assisted with in-house IT support, including resolving technical issues and maintaining IT equipment.

NOTABLE PROJECTS

IoT Cloud Data Logger

Low-power sensor system with cloud integration. (Firebase)

• GitLab API template

API template with automated CI/CD pipelines. (GitLab, AWS, Docker)

• Android Activity Tracker

Activity tracker android app using Google Activity API.

EDUCATION

• University of Ljubljana Faculty of Computer Science

Completed all courses - finalizing my diploma.

Cisco CCNA

In progress - est. 2025.

• Computer Science High School - SERŠ Maribor

SQL

SKILLS

Jira

Technical Competencies Tools & Platforms Languages **Soft Skills** GitLab CI/CD C#/.NET SQL Database • Communication Collaboration Git Java Design REST APIs AWS Python Technical Troubleshooting TypeScript documentation Docker