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WORK EXPERIENCE

V3X Labs B.V., Remote

Project manager — Mar 2023 - Mar 2024

- Led a team of engineers to build and develop a system for printing and distributing decentralized conference attendance badges.
    - TypeScript, Java, Rust, CI/CD, Grafana, Prometheus
- Managed and ensured smooth execution of the aforementioned system at conferences around the world.

Research & Development engineer — Dec 2022 - Mar 2024

- Independently researched, evaluated, and integrated emerging technologies to develop innovative solutions.
- Designed and implemented software tools, contributing to multiple open source projects.
- Led architecture decisions and integration strategies.

Noxity Hosting Services, Remote

System administrator and developer — May 2021 – Oct 2021

- Contributed in designing a secure and robust server architecture that works at scale.
- Set up a delicate access control system.
- Automated several important internal processes.

EDUCATION

Algebra Bernays University, Croatia

Pursuing BSc in Software engineering — Sep 2023 – Jun 2026 (expected)

- relevant courses: *Object oriented programming*, *Mathematical analysis*, *Data structures and algorithms*, *Database development*, *Probability and statistics*, *Project management*

MAJOR ACHIEVEMENTS

Software Development	Led a team of 3 to the 1st place in a Croatian national high school project development competition (100+ projects).
Cybersecurity	Been a representative for Croatia at the European Cybersecurity Challenge in 2022 (Vienna, AT), 2024 (Turin, IT) and 2025 (Warsaw, PL).
University	I was awarded a scholarship for a BSc in Software Engineering for being one of the top-performing candidates.

TECHNICAL SKILLS

Programming languages	TypeScript, Kotlin, Rust, Java, Go, Python, C
Techonologies and tools	Linux, Bash, Git, Docker, Node.js, React, Kubernetes, Vim

OTHER SKILLS AND INTERESTS

Languages	Croatian (native), English (fluent), German (conversational)
Soft skills	Teamwork, Adaptability, Problem solving, Leadership