

DAVID BORG

BACKEND SOFTWARE ENGINEER

Node.js • Python • TypeScript • Docker • AI Automation

+46 73 899 69 95

david.borg.kevin321@gmail.com

github.com/nox-dave

linkedin.com/in/david-borg

PROFILE

Backend Software Engineer with experience building scalable backend systems, AI-powered automation platforms and distributed software solutions using Node.js, Python, TypeScript, Docker, PostgreSQL and Redis. Comfortable working across backend development, REST API development, infrastructure, automation and software security. Enjoy building reliable systems and solving complex engineering problems in collaborative teams.

EXPERIENCE

Software Engineer

SoftStack · 2026

- Designed and implemented backend architecture for an AI-powered software analysis platform
- Developed distributed services for asynchronous job processing using Python, Node.js, Redis and BullMQ
- Built Docker-based development environments enabling reproducible deployments across the engineering team • Integrated automated static analysis and security tooling into backend CI/CD workflows
- Designed scalable validation pipelines combining AI-assisted analysis and automated software security checks • Collaborated on backend architecture, debugging and infrastructure decisions within an agile engineering team

Backend Developer

AMPDLabs · 2025

- Developed scalable backend services and REST APIs using Node.js and TypeScript
- Designed and documented APIs consumed by frontend clients and third-party integrations
- Worked with distributed backend architecture to support scalability and reliability
- Integrated backend systems into an AI-powered publishing platform
- Collaborated cross-functionally with product and engineering teams in an agile setup

Security Researcher (Part-time)

CyfrinCodeHawks · 2025–2026

- Identified and reported security vulnerabilities through competitive software security audits
- Performed manual and automated security analysis using Foundry, Slither and Mythril
- Applied secure software development practices and static analysis techniques across multiple codebases

TECHNICAL SKILLS

Languages	TypeScript, JavaScript, Python, SQL, Solidity
Backend	Node.js, Express, REST API Development, BullMQ, Distributed Job Processing
Infrastructure	Docker, Linux, Git, PostgreSQL, Redis, CI/CD Pipelines
AI / ML	LLM integration, RAG pipelines, AI workflow automation
Security	Software security auditing, vulnerability analysis, Foundry, Slither, Mythril Distributed
Practices	systems, backend architecture, agile collaboration, software engineering

EDUCATION & CERTIFICATIONS

Medieinstitutet

Blockchain Developer · 2024 – 2026

JENSEN Yrkeshögskola

.NET Developer · Accepted – Expected start Aug 2026

Cyfrin Updraft

Software Security & Smart Contract Development

Google

Google Cybersecurity Professional Certificate · 2023