Kevin Alex Nielsen

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Summary

Through my experience working at a startup, I have become great at learning on the go. I have gained experience in various fields of software development like frontend, backend, and DevOps. I am skilled in using technologies like Python, TypeScript, Go, Docker, as well as modern JavaScript frameworks. One of my proudest achievements is an open-source personal project of mine, which has reached over 130 stars on GitHub and counting, along with 18 contributors. I am currently studying for my BSc in software engineering and looking for challenging roles where I can apply my skills and continue to learn and grow.

Skills

TypeScript • Next.js • Python • Docker • CI/CD • Scrum

Work Experience

Software Developer

<u>Fysiofresh</u> • Part-time Copenhagen, Denmark

Technologies: TypeScript • PostgreSQL • GitHub Actions • Docker • Test driven development

- Created and implemented a booking platform using Vue.js for the frontend, and Supabase for the backend, using their edge functions and PostgreSQL for procedural functions. I made integrations with our payment systems and used GitHub Actions and Docker to set up our CI/CD Pipeline.
- I helped onboard and train new interns, introducing them to our codebase, and test-driven development.

Education

Bachelor's degree: Software Engineering Sep 2024 – Sep 2027 • 3 yrs Aalborg Universitet Copenhagen, Denmark High school diploma: Social Studies, Mathematics, and Informatics Aug 2019 – Aug 2022 • 3 yrs Roskilde Katedralskole Roskilde, Denmark Certifications & Awards Sep 2024 – Sep 2027 • 3 yrs

Supervised Machine Learning: Regression and Classification - DeepLearning.Al, Stanford Online

Languages

Danish (Native or bilingual proficiency)English (Professional working proficiency)

Jan 2024 – present

Jul 2024