Lucas Nørgård

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◎ Aarhus, Denmark

Software engineer working on web applications, infrastructure, and DevOps at Region Midtjylland. I maintain Kubernetes clusters and build microservices for healthcare systems, focusing on security and compliance requirements.

My day-to-day involves **Kubernetes**, CI/CD pipelines, and API development. I collaborate with cross-functional teams to define and implement innovative solutions and involve using **Go, Rust, TypeScript, Kotlin**, and **Java.**

Experience & Education

🏛 **DevOps Engineer @ Region Midtjylland**   September 2024 – Present

Maintain production Kubernetes clusters for healthcare microservices. Build automation tools in Go, Rust & TypeScript. Handle on-call incident response and develop GDPR-compliant APIs for clinical systems.

🏛 **Software Developer @ Region Midtjylland**   May 2023 – September 2024

Built web applications for clinicians using TypeScript and Java Spring Boot. Implemented security features for healthcare compliance and developed RESTful APIs for clinical workflows.

🎓 **Web Developer Education @ Viden Djurs**   August 2020 – November 2022

Full-stack web development education covering programming fundamentals, API design, and modern web technologies.

Open Source Projects

I enjoy improving developer workflows and contributing to open source projects with 6+ open source projects, mostly developer tools and TypeScript libraries.

@hono/zod-openapi github.com/honojs/middleware Helped to eliminate some issues with basePath and pathPrefix in the OpenAPI generation.	**@vitest/eslint-plugin** github.com/vitest-dev/eslint-plugin-vitest Implemented autofix for some rules, and fixed some detection issues.
unplugin-yaml github.com/luxass/unplugin-yaml Allow import YAML file for Vite, Webpack, Rollup and esbuild. With TypeScript support. Powered by unplugin.	**vitest-testdirs** github.com/luxass/vitest-testdirs A utility for Vitest to create isolated test directories
github-schema github.com/luxass/github-schema Typed GitHub GraphQL schema library for developers	**ucdjs** github.com/ucdjs/ucd A JavaScript library for Unicode character data