

Lucas Nørgård

DevOps Engineer specializing in **Kubernetes** infrastructure, **healthcare compliance**, and **TypeScript** developer tooling. Experienced in **Go**, **TypeScript**, **Java**, **Spring Boot**, and **CI/CD** automation. Designed CI/CD pipelines for healthcare applications while managing production clusters and supporting "You Build It, You Run It" culture with focus on **developer experience** and system **resilience**.

Experience & Education

 DevOps Engineer @ KvalitetsIT


Nov 2025 – Present

- Managing and operating **Kubernetes clusters** for both private and public sector clients
- Developing internal components and tools for the Kubernetes platform, including a **SBOM tool** for supply chain security
- Supporting platform engineering and DevOps best practices

 DevOps Engineer @ Region Midtjylland

Sep 2024 – Nov 2025

- Designed and implemented **CI/CD pipelines** for healthcare applications
- Managed **Kubernetes clusters** and service infrastructure at scale
- Supported "**You Build It, You Run It**" culture with focus on **developer experience**
- Ensured system **resilience** across healthcare infrastructure

 Software Developer @ Region Midtjylland

May 2023 – Sep 2024

- Built healthcare applications using **Go**, **TypeScript**, **Java**, **Kotlin**, and **Spring Boot**
- Developed **message handling systems** processing **300K+ weekly transactions**, ensuring reliable data flow between X-ray and booking systems.
- Created **patient safety solutions** and **SOR code** management applications
- Implemented **consent portals** for glucose monitoring integration



 Web Developer Vocational Education @ Viden Djurs

Aug 2020 – Nov 2022

Full-stack web development program covering **TypeScript**, **React**, and modern web technologies.

Open Source Projects

Authored **TypeScript developer tools** focused on **build optimization** and **developer experience**, with adoption by development teams worldwide. Contributor to open source projects that improve development workflows and tooling ecosystems.

 @luxass/strip-json-comments 20K/month github.com/luxass/strip-json-comments Strip comments from JSONC files for configuration preprocessing.	 unplugin-yaml 11K/month github.com/luxass/unplugin-yaml Universal YAML import plugin with TypeScript support for Vite, Webpack, Rollup, and esbuild.
 jsonc-parse 8.7K/month github.com/luxass/jsonc-parse JSONC parser supporting comments and trailing commas for configuration files.	 esbuild-yaml 7.1K/month github.com/luxass/esbuild-yaml YAML import support for esbuild. Transform YAML files into JavaScript objects.

📦 **@vitest/eslint-plugin**

4.7M/month

github.com/vitest-dev/eslint-plugin-vitest

Enhanced ESLint plugin with automatic fixes and improved rule detection.

📦 **@hono/zod-openapi**

727K/month

github.com/honojs/middleware

Fixed critical OpenAPI basePath and pathPrefix bugs in popular middleware.