


Lucas Nørgård

DevOps Engineer specializing in **Kubernetes** infrastructure, **healthcare compliance**, and **TypeScript** developer tooling. Experienced in **Go**, **Rust**, **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 @ Region Midtjylland


Sep 2024 – Present

- 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 (DIAS)

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 85K/month	 jsonc-parse 80K/month
github.com/luxass/strip-json-comments	github.com/luxass/jsonc-parse
Strip comments from JSONC files for configuration preprocessing.	JSONC parser supporting comments and trailing commas for configuration files.
 esbuild-yaml 9K/month	 unplugin-yaml 3.6K/month
github.com/luxass/esbuild-yaml	github.com/luxass/unplugin-yaml
YAML import support for esbuild. Transform YAML files into JavaScript objects.	Universal YAML import plugin with TypeScript support for Vite, Webpack, Rollup, and esbuild.
 @vitest/eslint-plugin 4.7M/month	 @hono/zod-openapi 727K/month
github.com/vitest-dev/eslint-plugin-vitest	github.com/honojs/middleware
Enhanced ESLint plugin with automatic fixes and improved rule detection.	Fixed critical OpenAPI basePath and pathPrefix bugs in popular middleware.