


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. Active contributor to open source projects that improve development workflows and tooling ecosystems.

 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	3.5K/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	1.2M/month	 @hono/zod-openapi	180K/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.	