



# SINDRE GANGESKAR

BACKEND & FULLSTACK DEVELOPER

## ABOUT ME

*I am a reliable and detail-oriented developer who focuses on writing clean and maintainable code, and follows best practices. I am a problem-solver at heart and I thrive on being challenged and solving issues that arise in my work.*

*I work well both in a collaborative setting and as an independent developer, and take ownership of my work.*

*I bring strong communication skills and the ability to communicate with colleagues on both technical and non-technical topics.*

## TECHNICAL SKILLS

**Code Languages:** JavaScript | TypeScript | Python

**Backend:** Node.js | Express.js | Docker | Flask

**API:** REST API & design | Express routes | Middleware | Postman | Swagger

**Databases:** SQL (3NF) | MySQL | NoSQL | MongoDB

**Testing:** Jest | Supertest

**ORM:** Prisma | Sequelize

**Frontend:** HTML5 | CSS3 | Bootstrap | React | Vite | Tailwind | Embedded JavaScript | Joy UI | Material UI

**Frameworks / Fullstack:** Express.js + (Vite + React) | Next.js | Electron

**Version Control:** Git | GitHub

**DevOps & CI/CD:** Azure | Vercel | Netlify | Railway | Render | GitHub Actions

**Authentication:** JSON Web Token | OAuth2 | Passport.js | NextAuth

**Queuing Systems:** MQTT

## LANGUAGES

**Norwegian:** Fluent written and spoken

**English:** Fluent written and spoken

## DETAILS

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 Nannestad, Norway

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## EDUCATION

**NOROFF - SCHOOL OF TECHNOLOGY & DIGITAL MEDIA**

Jan 2023 - Jan 2025 | Backend Development

**NANNESTAD UPPER SECONDARY SCHOOL YEAR 1**

2010 - 2011 | Culinary Arts

## WORK EXPERIENCE

**HUGO.TECH AS** | Jan 2025 - Feb 2025

**Fullstack Developer** *contract*

- Responsible for the development of an Express.js project and its REST APIs.
- Implemented JSON Web Token authentication and middleware.
- Designed and implemented a MySQL database.
- Implemented a MongoDB database for change history.
- Developed the front end using Bootstrap and EJS.

**STAHL SCANDINAVIA AS** | Jun 2022 – Jun 2024

**Warehouse Worker** *temporary*

- Shipment of explosion-protected materials and panels to oil platforms.
- Operation of forklifts for picking in racks and unloading trailers.
- Receipt of goods and order completion using Visma.
- Shipment of product parts domestically and internationally.

**NEK KABEL AS** | Aug 2021 – Jun 2022

**Warehouse Worker** *temporary*

- Picking and packing pallets of cable drums.
- Operation of reach trucks for retrieving pallets from racks.
- Receipt of goods and unloading from trailers.

[See page 2 for work history or click here](#)

## PERSONAL PROJECTS

**SHADPS4 ALCHEMIST**

A hobby project that allows users to easily toggle game modifications in their library for the shadPS4 emulator in a non-destructive way. Developed using **Electron** and **Vite** with **React**.

**LUDONIUM**

A Next.js project where users authenticate via Discord and donate game keys for giveaways. Game keys are encrypted in a MySQL database and automatically decrypted before a bot sends the winner a direct message containing the key. Developed with **Next.js**, **React**, **Prisma**, **NextAuth**, **Joy UI**, and **MySQL**.

**PORTFOLIO**

Developed with the **Next.js** framework, which utilizes **React** and the **Joy UI** library. Hosted on **Azure**.

**EXTRACTQR**

An application that scans QR codes from images and returns the extracted data. It has an auto-updating feature which notifies users when a new update is available. **GitHub Actions** are used in order to trigger build scripts for multiple operating systems when a new tag is pushed to the repository. Developed with **Electron**, **Vite**, **React**, and **Tailwind**.

## WORK HISTORY

**FERSKVAREHUSET** | Jun 2020 - Oct 2020  
**Warehouse Worker** *temporary*

**HONNINGCENTRALEN SA** | Jan 2019 - Nov 2019  
**Warehouse Worker** *temporary*

**STAPLES** | Jun 2018 - Sep 2018  
**Warehouse Worker** *temporary*

**JOBZONE NORGE AS** | Jan 2017 - Dec 2017  
**Flow Controller** *temporary*

**RENAB & FLIGHT SUPPORT** | Jan 2013 - Jan 2016  
**Flight Cleaner**