SINDRE GANGESKAR

BACKEND & FULLSTACK DEVELOPER

ABOUT ME

I am a detail-oriented developer who focuses on writing clean and maintainable code and follows best practices. I enjoy solving challenging problems, taking ownership and collaborating with others.

I communicate clearly with my teammates on technical and non-technical matters.

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

✉ **contact@sindregangeskar.dev**

📍 **Nannestad, Norway**

🌐 **sindregangeskar.dev**

🐙 **github.com/sindre-gangeskar**

in **linkedin.com/in/sindre-gangeskar**

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.

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