

# Technical Skills

## Backend

### Node.js

Develop robust and reliable **REST APIs** and **RESTful** applications with Express.js.

### Authentication & Security

Proficient in developing secure role-based authentication utilizing **JsonWebTokens** and **Passport.js**

### API, Documentation & Testing

Efficient at creating automated tests utilizing **Jest** and **Supertest**.

Provide thorough and easy to understand documentation and manually test **APIs** utilizing **Swagger** and **Postman**.

### Databases

Design and implement **MySQL** databases with **3NF**. Establish communication utilizing **Sequelize** as the ORM.

Utilize NoSQL databases like **MongoDB** for document-based data.

## Front-End & Full-Stack

Experienced in developing front-end with **Bootstrap** and **React**.

Can utilize **Joy UI** and design components with **Tailwind** for React-based front-end with **GSAP** to provide modern user-experiences.

Develop full-stack applications with **Express.js** and **Next.js**.

## Version-Control

Solid understanding in **Git** version-control and experienced in **Github**.

## Agile, Scrum & Jira

Solid understanding of the **Agile** mindset and proficient at utilizing the **Scrum** framework with **Jira** to map out 'Sprints' and tasks

## Languages

**Norwegian:** Fluent

**English:** Fluent

## Certificates

**Class B** – Driver's License

**T1 - T5** – Forklift Certificate


## Interests

I enjoy developing projects in my spare-time and experiment with new technologies which I learn from and apply in my future projects.


I also enjoy developing games with the Unity game engine where I also apply my 3D-modeling and animation skills.

# Sindre Gangeskar

27/10/1994

 Norway

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## Key Qualifications

Reliable, and **detail-oriented** developer with a focus on following best coding practices.

**Proficient** at problem-solving and deliver easy-to-read quality code.

Thrives in working in **teams** and can stay **independent**. Looking to apply my skills in a dynamic role.

## My Projects

### shadPS4 Alchemist

- A hobby project that allows the user to easily apply modifications to the user's game for the shadPS4 emulator.  
**Electron + Vite + React.**

### Steam Backlogify

A hobby project that allows the user to add steam games to the user's own backlog.  
**Express.js + Vite + React + MongoDB.**

## Education

2023-2025

### Noroff – School of Technology & Digital Media - Back-end Development

- Knowledge in developing projects utilizing JavaScript as the coding language.
- Develop and design REST APIs and modern applications with a focus on executing CRUD operations.
- Design MySQL databases and establish relations between the tables following 3NF normalization.
- Utilize Sequelize as the ORM for database-integrations and establish communication between the applications and databases.
- Utilize NoSQL databases like MongoDB.

## Work Experience

Jan 2025 – Jan 2025

### Hugo.Tech AS – Full-Stack Developer

- Developed an express.js application for internal use.
- Implemented JsonWebToken authentication and middleware
- Designed and implemented a MySQL database
- Implemented a MongoDB database for storing history of changes made.
- Front-end developed with Bootstrap.

June 2022 – June 2024

### Stahl Scandinavia AS, Lørenskog – Warehouse Worker Temp

- Ship explosion-protected materials and panels for oil-platforms.
- Receipt of goods, shipping of packages both domestic and international.
- Forklift driving and picking from high racks.
- Finalize orders in Visma.

August 2021 – June 2022

### Nek Kabel AS, Lørenskog – Warehouse Worker Temp

- Pick cable reels and prepare shipping.
- Pick pallets of cable reels from high racks.
- Off-loading from trucks with forklifts.
- Receipt of goods.