## Martin Langgaard Jacobsen

Aalborg, DK | martin.l.jacobsen2010@live.dk | 22 97 30 13 | My Website | My linkedIn | My GitHub

## **Skills**

Languages & Frameworks: Java, C#, Python, JavaScript/ TypeScript, React, mySQL

**Programming Styles:** OOP, Functional, Imperative

Version Control: GitHub, Git

## **Education**

**Aalborg University**, BS in Computer Science **Aalborg University**, Masters in Computer Science Sept 2020 – June 2023 Sept 2023 – June 2025

## **Projects**

• Fullstack media journal

Personal project: A Fullstack project to keep track of media consumption, what to watch/ play/ read next. Link to GitHub

Technologies: Java, Spring Boot, mySQL, React, TypeScript, REST API, Docker

• A Java Spring Boot API application

Personal project
Link to GitHub

Technologies: Java, Spring Boot, REST API

• AR for Enhanced Video Viewing During Cardio Exercise

Masters thesis Link to GitHub

Technologies: C#, Unity, Meta Quest

• TRACE-Q: Trajectory Reduction using Accuracy Control for reliable Querying

Semester project
Link to GitHub
Technologies: C++

• Personal Portfolio Website

Personal project Link to GitHub

www.martinlanggaardjacobsen.com Technologies: JavaScript, React, AWS

• Exploring DETR for Recognition and Detection of Traffic Signs

Bachelors project Link to GitHub

Technologies: Python, PyTorch