# FELIX HÅRD AF SEGERSTAD

### Software Developer

### Education

### NBI / Handelsakademin

Sep 2022 - Jun 2024 Object-Oriented Software Development

Gothenburg

## Technical Skills

Languages: C#, HTML, CSS, JavaScript, SQL

Developer Tools: Umbraco, Litium, Swagger, Postman

Libraries/Frameworks: .NET Entity Framework, MySQL, ReactJS, NextJS, NodeJS

Version Control: Git, Github

# Experience

Mardi Gras Digital Mar 2024 - Jun 2024

Software Developer, Internship

Gothenburg

- Fullstack Development in live customer projects, Implemented reCAPTCHA, worked with forms and user-friendliness.
- Implemented multiCulture functionality with Litium CMS and C# for one of the largest tapas suppliers in the Nordics.

### Volvo Trucks Technology

Sep 2023 - Nov 2023

Software Developer, Internship

Gothenburg

• Developed a Python script for data extraction from truck ECU units in XML format. Learned Python, XML structure, and automotive industry concepts.

Adapty AB May 2021 - Ongoing

IT Support

Gothenburg

• Part-time technical support, worked with Google Workspace Administration using command line tools such as GAM.

# **Projects**

#### Clean Architecture Enterprise Boiler Plate | Source Code

C# | Swagger | CQRS

- Developed an enterprise boilerplate API with Clean Architecture in C# and .NET to ensure a scalable and maintainable code structure for enterprise applications.
- Implemented dependency injection and unit tests to improve modularity and code quality, making the development and maintenance processes smoother.
- Created solutions for error handling and logging to provide reliable insights into the application's performance and issues.
- Configured and managed application settings using environment variables and configuration files to promote flexible and secure application deployment.

### Next.JS Portfolio Website | Source Code | Preview

Next.JS | React | JavaScript | Tailwind CSS

- Developed a **Next.JS** website using React, JavaScript and Tailwind.
- The purpose of the website was most of all to practice my frontend skills, but it is also a good way to display things such as my skills, experience and education.