




Magnus Mouritzen



Software Engineer | MSc

[in linkedin.com/in/magnus-mouritzen](https://www.linkedin.com/in/magnus-mouritzen) github.com/MagnusMouritzen
@ magnus.mouritzen@gmail.com Moselgade 32, 2300 København S +45 53 76 27 97

EDUCATION & CERTIFICATIONS

-  2026 **MSc Eng in Computer Science at DTU**
Expected graduation in August — GPA: 10.1
-  2025 **GitHub Actions Certification**
Achieving secure and efficient CI/CD and re-release management through GitHub Actions.
-  2024 **BSE in Software Technology at DTU**
GPA: 10.5

EXPERIENCE

-  2025 - **Software Engineer at Danske Bank**
Internal consultant with expertise in C#, CI/CD, and cloud. Solved development tasks for teams and advised other developers.
 - Researched new technologies and wrote guides for their adoption, targeting experts.
 - Created efficient processes and codified them into reliable AI agent skills.
 - Performed large-scale migrations from Azure DevOps to Github.
-  2020 - 2021 **Brugte Computere**
 - Quickly solved software and hardware issues for customers.
 - Provided technical support, sales advice, and high quality customer service.

SOFTWARE PROJECTS

A detailed portfolio can be accessed on [this web-page](#).

Blazor Website with CI/CD Pipeline

Website built using the .NET stack including Blazor and Azure. CI/CD via Github Actions to scan for secrets with SonarCloud and deploy to a server.

AI Powered C# Project

Utilised agile methods to lead a team to develop a prototype for a game that uses an AI backend. Ensured CI/CD through Bitbucket Pipelines.

REST API for a Company

Designed and built a REST-API for [Zupply](#) to be used by their internal systems. Worked in an agile environment and earned a [recommendation by their CTO](#). Used Python Flask and MariaDB SQL.

ABOUT ME

MSc software engineer with 10 years of project experience and a wide portfolio. Capable of programming in 8+ different languages and extensive experience with industry standard tools such as Visual Studio and JetBrains. Possesses knowledge of Kanban and SCRUM tools, including Confluence and Trello. Has real life experience with Agile software development. Trained in test-driven development and formal methods. Analytical and proven problem solver. Strong communication, teamwork, and leadership skills.

SKILLS

Top Languages

C#	Advanced	● ● ● ●
Java	Proficient	● ● ● ●
SQL	Proficient	● ● ● ●

Noteworthy Technologies

Git	Advanced	● ● ● ●
ASP.NET	Proficient	● ● ● ●
Kubernetes	Familiar	● ● ● ●

Languages

Danish	Native	● ● ● ●
English	Fluent	● ● ● ●
Swedish	Conversation	● ● ● ●
Finnish	Beginner	● ● ● ●

HOBBIES

- Designing, building, and playing board and video games.
- Organising and running table-top RPGs.
- Tough sports like bouldering.