Nicolai Medbo

: Me

I'm a recently graduated IT student with experience in design, installation, testing and maintenance of software systems. Throughout my studies I have been equipped with a diverse and promising skill-set. Proficient in various platforms, languages, and embedded systems. I'm familiar with industry standard development tools and procedures. I'm able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

■ Employment History

Store Employee at CEWE Japan Photo, Oslo

October 2022 — Present

As a Store Employee at CEWE Japan Photo, I am responsible for providing excellent customer service and ensuring the smooth operation of the store. I assist customers with their inquiries, provide product information, and ensure a pleasant printing experience. My role also involves camera troubleshooting, photography advice and printing assistance.

Software Engineer at Iver Norge AS, Oslo

January 2024 — June 2024

I worked on developing a CMDB (customer management database) for managing azure client data. We utilized a spring boot backend, along with a vue js frontend and a noSQL azure cosmos database.

My role also involved agile methodologies, such as scrum organization, team meetings and general team structure.

Main accomplishments:

- Successfully working in an agile environment following scrum principles
- Completing a certified scrum master course
- Developing a working back-end that processes and sorts all azure customer data
- Making a front-end web app to visually display the data
- · Implementing multithreading

Personal Website, Oslo

December 2024 — Present

Ongoing personal project, I've been making a next.js online resume which is available on github: https://github.com/Tenico05/nicolai-resume-site/ or on https://nicolaimedbo.com.



Details

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Skills

TypeScript

JavaScript

HTML

Java

Git

SQL

Technical Troubleshooting

System Integration

Software Development

C#

Arduino

Python

React

Hobbies

My hobbies are a bit mixed, I have some tech related ones and some not. I run my own small scale 3D printing business, which involves tinkering and customer interactions. I play videogames and build drones. I also enjoy playing golf, kitesurfing and photography!

⇒ Education

IT-Programming Bachelor, Høyskolen Kristiania

August 2021 — June 2024

I have completed a bachelor's degree in programming with a strong focus on hands-on projects, covering everything from back-end to front-end development. I'm most proficient in Java, having built several programs and microservices backends, but I'm also familiar with HTML/CSS, React, Vue.js, Next.js, C#, Arduino, and Python. I've hosted full-stack solutions on Microsoft Azure and have experience with AWS, GitHub workflows, Terraform, and Docker. In addition, I've explored game development and embedded systems, including creating a Pong game with analog joystick input.

Languages

Norwegian

English