



PERSONAL

Name
Anders Youssef

Address
C.F. Møllers Allé 42E
2300 København

Phone number
28335358

Email
andersmazen@gmail.com

INTERESTS

- Music production
- Gunpla
- Fitness

ANDERS YOUSSEF

A software development bachelor with lots of retail experience who wants to start his career in the software space.



EDUCATION AND QUALIFICATIONS



Sep 2021 - Jun 2024 **Bachelor of Software, Computer Software Engineering**
Aalborg University, Copenhagen



PROJECTS

Ekstra Bladet Recommender Project

- React Native, Expo, Axios, Supabase & Fast API endpoints
- February 2024 - June 2024

Enhanced the user experience and improved user engagement on Ekstra Bladet's mobile application by developing a highly modular software system that supports a machine-learning-based recommender model. Provided a complete system and displayed a personalised news feed to users on an overhauled mobile application.

The Educado Initiative

- React
- September 2023 — December 2023

"A collaborative group spanning continents, composed of students, educators, and tech enthusiasts. Our goal is to create free and easy-to-use educational tools online, targeting various communities and age groups."

Language Development, Assembly 6502

- Java
- January 2023 — June 2023

Designed and implemented an imperative language for the MOS 6502 processor. Constructed a compiler that compiled our own language into Assembly 6502.

Task Management Software Solution

- Java & JavaFX
- September 2022 — December 2023

Collaborated with The Living Room to formulate requirements and model their problem domain (i.e., UML). Developed an object-oriented solution to optimize their task management.

Smart Device Management

- HTML, CSS & JavaScript
- January 2022 — June 2023

Created a proof of concept for a web page, which was a management

platform that was designed to allow the simulation of several different, otherwise unrelated smart devices being managed and controlled from one central location while providing relevant information



SKILLS

- Linux
- React
- SQL
- OOP: Java & JavaFX
- Python
- GIT
- Docker
- JavaScript
- Node.js
- Express
- HTML
- CSS
- C
- Software Architecture
- MongoDB
- Assembly 6502
- Agile Development



WORK EXPERIENCE

- Jun 2021 - Present **Sales Assistant**
Astralis Nexus, Copenhagen
 - Nov 2020 - Dec 2020 **Customer Service Representative**
Elgiganten, Copenhagen
 - Oct 2019 - Jul 2020 **Sales Assistant**
GameStop, Copenhagen
 - Aug 2019 - Jul 2020 **Stagehand**
Mano Event, Copenhagen
 - May 2016 - May 2017 **Sales Assistant**
Burger King, Copenhagen
 - Feb 2014 - Feb 2016 **Assistant**
SURF Valby, Copenhagen
-



REFERENCES

References available on request.