

Casper T. Madsen

Danish Nationality
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EDUCATION

UNIVERSITY OF COPENHAGEN

BSC IN COMPUTER SCIENCE

Sep 2019 – Feb 2023

General profile

THE DANISH ARMY REACTION FORCE EDUCATION

Dec 2017 – Aug 2018

U/NORD

THE HIGHER COMMERCIAL
EXAMINATION PROGRAMME
2013 – 2016

COURSEWORK

GRADUATE

Bachelor Project Computer Graphics
Virtual Reality

IT-Security

Programming Language Design

Implementation of Programming
Languages

Development of Information Systems

Uncertainty Modelling

Math Analysis and Statistics

Algorithms and Data Structures

Linear Algebra

Computer Systems

Interaction Design

Software Development

Discrete Math and Algorithms

Programming and Problem solving

EXPERIENCE

BRØDSNEDKEREN HUMLEBÆK | SALES ASSISTANT

2019 – 2021 | Humlebæk & Espergærde

THE DANISH DEFENSE | CONSTABLE

Aug 2018 – Mar 2019 | Slagelse

- Operation Gefion, special help to the police force and guarding vulnerable locations.
- Medic course at the military regiment in Aalborg

THE DANISH DEFENSE | COMPULSORY MILITARY SERVICE

Aug 2017 – Dec 2017 | Slagelse

CIRCLE K FREDENSBORG | SALES ASSISTANT

Sep 2016 – Aug 2017 | Fredensborg

ABOUT ME

I am a highly motivated and driven individual with a passion for pushing myself to new heights, both personally and professionally. With a strong background in Computer Science, I have developed a diverse skill set that enables me to excel in a variety of roles.

My natural curiosity and eagerness to learn have driven me to seek out new challenges and opportunities. Whether it's tackling a complex project or collaborating with a group to achieve a shared goal, I thrive on the excitement of new challenges.

Beyond my studies, you can often find me pursuing my love of outdoor adventure sports, including running, climbing, and training up for my first marathon.

Overall, I am a motivated and adaptable individual who is dedicated to achieving success both personally and professionally. I am excited about the possibility of bringing my skills and experience to a new role, and am eager to learn more about the opportunities available.

SKILLS

LANGUAGES

C • C++ • C# • F# • Java • Python • SQL

FRAMEWORKS/LIBRARIES

Matplotlib • Numpy • Scikit-Learn • .NET

GENERAL SOFTWARE

Git/GitHub • Visual Studio Code • \LaTeX