

Mads Byth Halborg Jensen

Student

I have currently finished my bachelor degree in computer science and economics and will be moving on to my master's degree in economics. My primary focus is on deriving value from the manipulation, cleansing, modeling, and visualization of data through the use of Python, SQL and Power BI or other visualization tools.



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EDUCATION

Københavns Universitet

Computer science and Economics

08/2020 - 06/2023

Favorite courses

- Økonomi-introduktion
- Programmering og Problemløsning
- Økonometri A
- Mikroøkonomi A
- Makroøkonomi B
- Econometrics B
- Algoritmer og Datastrukturer

Københavns Universitet

Masters in Economics

09/2023 - 06/2025

Courses

- Corporate finance theory
- Applied corporate finance
- Econometrics II
- Praktisk tidsrækkeanalyse

WORK EXPERIENCE

Student assistant

Det Nationale Sorgcenter

06/2022 - Present

Voluntary organization

Achievements/Tasks

- Produced comprehensive statistics and analytical reports, empowering the organization with data-driven insights to inform strategic decision-making.
- Implemented innovative IT solutions, resulting in significant efficiency gains.
- Contributed to knowledge-sharing sessions across the department, supporting team growth and collaboration.

Student assistant

Go-Autonomous

07/2021 - 02/2022

B2B Commerce Corporation

Achievements/Tasks

- Enhanced business decisions by converting raw data into actionable insights.
- Helped with deployment of advanced AI models to drive automation and improve business outcomes.
- Collaborated with cross-functional teams to design and implement AI-driven solutions, resulting in optimized processes and increased efficiency.

SKILLS

Innovativ Driven Adaptable Analytical
Focused Organized Detail-oriented
Python SQL PowerBI Excel CSS/JS

PROJECTS

Bachelor thesis (06/2023 - Present)

- How a supply and demand shock affects labor market in Denmark

Portfolio Website

- A fully detailed portfolio website with UI/UX taken in consideration.

REFERENCES

Go-Autonomous

DNS

University teachers

References can be obtained by appointment.

CERTIFICATES

Gammel Hellerup Gymnasium, STX
(08/2016 - 06/2019)

English A, Social Studies A, Spanish A.

Niels Brock single course (06/2020 - 08/2020)

Mathematics from B to A.

LANGUAGES

Danish

Native or Bilingual Proficiency

Engelsk

Full Professional Proficiency

Spanish

Limited Working Proficiency

INTERESTS

SQL Football Traveling Finance
Investing Optimazation Data-manipulation