

# 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

#### Bsc. in Computer science and Economics

08/2020 - 06/2023

9,6 GPA

##### Favorite courses

- Økonomi-introduktion
- Økonometri A
- Makroøkonomi B
- Algoritmer og Datastrukturer
- Programmering og Problemløsning
- Mikroøkonomi A
- Econometrics B
- High Performance Programming Systems

### Københavns Universitet

#### Msc in Economics

09/2023 - 06/2025

No current GPA

##### Courses

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

### Portofolio Website

- Build with Next.js and Tailwind CSS and deployed with Vercel

## REFERENCES

Go-Autonomous

DNS

University teachers

References can be obtained by appointment.

## CERTIFICATES

Niels Brock (07/2020 - 08/2020)

Mathematics from B --> A

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

GPA 9.9

## LANGUAGES

Danish

Native or Bilingual Proficiency

Engelsk

Full Professional Proficiency

Spanish

Elementary Proficiency

## INTERESTS

SQL

Football

Traveling

Finance

Investing

Optimization

Data-manipulation