

# CECILIE

## ELLEGAARD JACOBSEN

Cand. it Digitalisation and  
Application Development



### Personal info

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### Skills

- How would I describe myself?  
Goal-oriented, structured, analytical, collaborative, and positive.
- Experience with Python, JavaScript, React, C, SQL, Java, and HTML + CSS.
- Experience with UX design methods, agile methods, SCRUM, Git workflows, Jira, Bitbucket, etc.
- Able to create structure and clarity in complex tasks while strengthening engagement and teamwork.

### WORK EXPERIENCE

#### Aalborg University - Web and Communication Team Apr 2023 – Jun 2025

PART-TIME

- Experience with Umbraco and setting up website layouts. Developed strong communication skills in close collaboration with non-technical staff while working within specific project deadlines.
- Managed time and projects efficiently, demonstrating the ability to work independently and meet deadlines.

#### Daarbak Redoffice - Promotion Assistant Apr 2022 – Apr 2023

PART-TIME

- Structured customer contact, coordination of sales processes and handling employee/event gifts while adapting to various tasks and challenges.
- Contributed to achieving team KPIs and maintained responsibilities in a fast-paced setting, coordinating contact internal customers.

### EDUCATION

#### Cand.it Digitalisation and Application Development

AALBORG SEP 2023 – JUNE 2025

Built a strong foundation in software development and understanding of strategic digital transformation processes, alongside designing, constructing and evaluating IT systems. Skills developed include project management, Java, Python, SQL and C.

– Noteworthy Projects:

- Integrating machine learning into a section of a PLM system to optimize their data entry process
- EcoHour, an android app designed to help households in shifting their energy consumption

### EXTRA

#### Bachelor (BA) in Organizational Learning

AALBORG SEPTEMBER 2020 – JUNE 2023

Many projects centered around how individuals, teams, and organizations develop and adapt through knowledge-sharing, innovation, and continuous improvement. This equipped me with a strong foundation in communication and theory surrounding organizational development, strategy, and learning which I try to apply in my work.

#### Problem Based Learning

At AAU, my education has centered around Problem-Based Learning (PBL), equipping me with strong teamwork and project management skills. I've learned to excel in task delegation and collaboration in group projects.

#### International Background

I lived in Tianjin, China, from the age of 5 to 8, where I attended the International School of Tianjin. Afterwards, I continued at international schools for the remainder of my primary and secondary education, and later enrolled in the International Baccalaureate (IB) program to continue my international schooling. Through the IB, there was a strong emphasis on critical thinking, cultural awareness, as well as independent learning and time management.