



Anna Hessellund Diedrichsen

Livjærgade 27, 2100 Copenhagen Ø

Phone: (+45) 60 59 12 13 E-Mail: annahessellund@live.dk

I find passion in working at the interface between business and engineering. I am driven by putting my theoretical expertise into practice with the focus of transforming complex challenges into relevant and measurable work to generate impactful solutions.

Areas of Expertise: Process Optimization, Operations Research and Supply Chain Management, Product and System Design, Circular Economy and Life Cycle Assessment and Participatory Systems Design.

Software Skills: Adobe Illustrator, Python, Autodesk Fusion 360 (CAD), Creo Parametric (CAD), CES EduPack, Figma, Microsoft Office,

Certificates: ISO 21500 and ISO 21502 Project, Programme, and Portfolio Management.

Education

M.Sc. Eng. in Industrial Engineering and Management

Technical University of Denmark, Kongens Lyngby, Copenhagen

2022 – 2024

Minor: Management and Analysis of Operations

UC Berkeley Global Access Program

University of California, Berkeley, Berkeley, California, USA

2021 – 2022

My studies allowed me to combine my interest in engineering with business and law with respect to technology entrepreneurship.

Classes completed:

- **Challenge Lab; Education, Technology and Entrepreneurship** – Build an online tutoring platform start-up.
- **Law, Technology, and Entrepreneurship** – Developed a business plan for a Greentech startup in vertical farming.
- **Leading Strategy Implementation** – Mapped and redesigned the organizational structure for the electronic company, SONY, to improve leadership style.
- **Planetary Boundaries and the Anthropocene**

B.Sc. in Design and Innovation Engineering

Technical University of Denmark, Kongens Lyngby, Copenhagen

2019 – 2022

My bachelor enables me to do innovative problem-solving in team-based projects and in collaboration with industrial companies. I understand technological products with respect to functionality, product structure, aesthetics, manufacturing, and in a sociotechnical context.

Marselisborg Gymnasium – High School Diploma, 8000 Aarhus

2014 – 2017

Study line: Social Science and Biology

Skals International Boarding School, 8832 Skals

2014 – 2017

Primary School 9th grade

Professional Experience

Junior Consultant in Strategy and Sustainability

Transition Aps, Vester Farimagsgade 6, Copenhagen V

Feb 2022 –

I support established- and start-up companies in developing circular business models to improve performance.

Further, I map and analyse sustainability performance to define measurable and actionable work to optimize work processes.

Student assistant

University of Copenhagen - The Faculty of Health and Medical Science, Copenhagen N

2020 – 2021

I designed and edited the websites of the university focusing on usability and optimizing to achieve clear and effective communication.

Waiter and Kitchen Assistant

The Old Town Museum, 8000 Aarhus

2016 – 2019

- Managed events and waiters in the restaurants to ensure efficiency, workflow, and clear communication between kitchen staff, waiters and guests, while working in a faced-paced environment.

Barista

Baresso Coffee, 8000 Aarhus

2014-2016

- Made coffee, served guests and prepped food

Volunteer

Northside Festival, 8000 Aarhus

2015 – 2016

- Managed and organized the waste system over 3 days during the festival.

Extracurricular

CBS Case Competitions x CBS Case Club, , Copenhagen

November 2022 –

- **Case Academy x McKinsey**: Case Competitor
- **Change21 x Deloitte**: Case Competitor

K.W Bruun x Accenture

Growth Strategy Case Competition, Copenhagen

October 2022

- Build an organic growth strategy for the car importer company, K.W. Bruun.

McKinsey Personal Development Program

Chart Your Personal Development Path, Copenhagen

Maj 2022

- Selected to take part in a personal development camp conducted in Sweden. The camp was facilitated by McKinsey with the focus of cutting edge personal development training to understand how to maximize potential and improve capabilities.

Novo Nordisk x Boston Consulting Group

Supply Chain Case Competition, Copenhagen V

Marts 2022

- Build a strategy to optimize the manufacturing network in Novo Nordisk and make the company's supply chain more resilient during a 48 hours supply chain case competition.