



PROFILE

I'm 33 years old and live in Copenhagen V. Driven by honesty and empathy, I thrive in agile, collaborative environments that encourage innovation. My strengths in teamwork, creativity, and initiative have earned me recognition for improving workflows and automating processes. I'm adaptable and eager to learn—if there's something I don't know, I'll do my best to learn it quickly. Whether working independently or with a team, I value open communication and support to refine ideas. A good work-life balance helps me stay focused and productive, and I seek a team that values integrity, openness, and continuous growth. I aim to align with the company's goals through constructive feedback and continuous improvement.

CONTACT

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HOBBIES

- 🎵 Producing music
- 🍺 Beer Brewing
- 🎾 Padel Tennis
- 📱 SwiftUI iOS development
- 💻 Computer Science
- 📖 Taking courses in interesting topics

ANDERS STIG PEDERSEN

Master of Science in Engineering

EDUCATION

DTU (Lyngby) [M.Sc. in Structural Mechanics]
2016-2019

DTU (Lyngby) [B.Sc. in Structural Mechanics]
2013-2016

HHX (Lyngby) [Higher Commercial Examination]
2008-2011

WORK EXPERIENCE

SYSTRA [Consultant Engineer]
2021-2024

At SYSTRA, I continued working as a bridge engineer, optimizing bridge materials and managing FEA calculations. I coordinated tasks for our Indian team and developed skills in project coordination, resource management, documentation control, and quality assurance.

Rambøll [Bridge Engineer]
2019-2021

At Rambøll, I worked as a bridge engineer using Finite Element Analysis (FEA) software and hand calculations to calculate the bearing capacity and material optimization of large bridges. I also gained project management experience, occasionally leading my own projects and a team of Danish and Indian colleagues. I automated several processes using Python and C#. I also managed the final drawing production.

SKILLS

