

# JOSEFINE MARIBO SCHULER

• STUD.MSc.ENG •



## STRUCTURED AND INDUSTRIOUS ENGINEERING STUDENT

### SKILLS

Project Management

Process Improvement

Change Management

Project Implementation

UX / UI Research and Design

Wireframing and Prototyping

Facilitating workshops

### RELEVANT PROJECTS

#### Enterprise Resource Planning

Collaboration: Coloplast

Solution: Implementation plan for incorporating ERP in a large organisation as Coloplast.

#### Usercentric Health and Welfare Tech Innovation

Collaboration: LEO Pharma Innovation

Solution: Qualitative research resulted in an app to help people with chronic skin diseases.

### ABOUT ME

I am a result oriented, hardworking, and competitive engineering student. My focus during my bachelors has been to enhance my competencies within sustainable product development processes – from idea, user tests to market strategies and implementation. I wrote my Bachelor's Thesis about the value creation of implementing Virtual Reality training in pharmaceutical production. The thesis culminated into an implementation and change management plan for NNE and their client.

I am now doing my Master's in Management Engineering with a focus on management during implementation and change – both in risk, change, and LEAN. Following the completion of my Master's degree, I wish to focus on implementation and change management of technological solutions.

### EXPERIENCE

#### Project Assistant, HOFOR A/S

February 2018 – Currently / Copenhagen, Denmark

Assisted the Project Managers in developing:

- Implementation of Project- & Portfolio Management platform
- Facilitating a new work space at the office of HOFOR called ABW (activity-based work)
- Analysis of stakeholders
- Regulatory procedures
- Developing process maps
- Data collection
- Processing technical data

#### Teaching Assistant in Innovation Pilot, DTU

January 2019 - June 2019 / Lyngby, Denmark

Responsible of facilitating coursework in collaboration with the co-facilitator:

- Supervision for all 55 students.
- Guidance in the processes of:
  - Project Management
  - Design Thinking
  - Open Innovation
  - Qualitative and quantitative methods
  - Group dynamics
  - Pitching
  - Business plans, etc.

## LANGUAGE

Danish	Mothertongue
English	Professional

## IT SKILLS

- Microsoft Office Package
- MS Project
- Adobe Package
- Solidworks

## INTERESTS

I'm an outdoorsy person by heart. When I am not biking through the beautiful streets of Copenhagen, I like to hike in nature. Im a stand-up enthusiast. I love concerts, yoga and reading. But most of all I love going on the annual skiing trip with my family.

### Engineering Intern, HOFOR A/S

August 2017 - February 2018 / Copenhagen, Denmark

Project Manager in the District Heating department developing:

- Change Management within LEAN project implementation
- Stakeholder analysis
- Time and financial mangement
- Regulatory procedures
- Process requisition of the environmental resources
- Standard drawings for the requirement specifications
- Economic evaluation of the KlK2-project (expansion of the public infrastructure of Copenhagen)

### Teaching Assistant in Creativity & Innovation, DTU

January 2016 - May 2016 / Ballerup, Denmark

Facilitator of analytic methods. Help with user research, facilitating workshop, and with developing reports.

## EDUCATION

### MSc.Eng - Industrial Engineering and Management, DTU

August 2019 - January 2022 / Lyngby, Copenhagen, Denmark

- Change management
- Strategy implementation
- Risk management
- Technology and innovation management
- Supply chain management
- Sustainable development

### Exchange, University of Strathclyde

January 2020 - May 2020 / Glasgow, Scotland, United Kingdom

- ERP
- Change management
- Implementation of technology
- Engineering Risk Management
- Six Sigma

### B.Eng - Process and Innovation, DTU

August 2015 - June 2019 / Ballerup, Copenhagen, Denmark

- Implementation and change management
- Qualitative and quantitative analysis
- Sustainable product development; both physical and UX design
- Concept and process development
- Supply Chain management
- Agile and Scrum management

Bachelor's Thesis:

Collaboration with NNE

Resulted in a recommendation for increasing value in training of operators in production through VR with a detailed implementation and change management plan for the organisation.