

Contact

www.linkedin.com/in/mowlid-petersen (LinkedIn)

Top Skills

Structured
LEAN Manufacturing
Microsoft Excel

Languages

English (Professional Working)
Danish (Native or Bilingual)

Mowlid Mire Petersen

Chemical Engineer | Validation and Qualification | LEAN | GMP |
Frederikssund, Capital Region, Denmark

Summary

Great experience with following disciplines:

- *Validation and Qualification
- *LEAN manufacturing
- *GMP
- *Project management
- *Engineering design
- *CQV

Experience

Ramboll

Engineer

April 2022 - Present (1 year 10 months)

København, Hovedstaden, Denmark

- Implementing LEAN operation at Rambøll and at customer site
- Commissioning and Qualification (Utilities and Process equipment)
- GMP
- Validation (DQ, IQ, OQ, PQ, VPL, VPR, RTM)

Prent Corporation

QA Engineer

May 2021 - March 2022 (11 months)

Holbæk, Sjælland, Denmark

Responsible for validation activities(OQ and PQ) for thermoformed packages for medical devices, from initial dialog with customers to process validation and qualification.

Novo Nordisk

GMP Supporter

May 2019 - April 2021 (2 years)

Responsible for daily support for a fully automated material handling system and warehouse in DFP Hillerød. In my role as a GMP supporter I was responsible for handling deviations, deviation monitoring and trendreports,

Rootcause analysis, maintaining SOPs and ensuring compliance in the department.

Red Cross Youth

Youth Employee

2014 - 2015 (1 year)

Københavnsområdet, Danmark

At the youth Red Cross I worked as a fundraiser, here I was, helping to enlighten Danish society about an increase in socially exposed young people who are forgotten by society. As well as the importance of getting hold of the next generation and engaging them in society, as it will cost society time, money and resources if not invested in exposed children and young people.

Haldor Topsoe A/S

Internship

February 2013 - June 2013 (5 months)

Københavnsområdet, Danmark

As a process technologist intern at Topsøe, I was associated with a group closely linked to catalyst production. Their task was mainly up-scaling, down-scaling as well as characterization of products, commodity and intermediate. My task was to develop and document a screening method for selection of raw material, so the group could quickly select the right raw material for production. I developed a method with the help of the group as both I and they thought was suitable for raw material selection. During my time at Topsøe I received a great experience in powder technology, Standard operating procedure (SOP), Lean and documentation. On a personal level, I have learned how groups in a large international company such as Topsøe solve problems by using each other's experiences, knowledge and skills, as an engineer, laboratory technician and process technologist to solve a production problem effectively.

Education

DTU - Technical University of Denmark

B.Eng, Chemical and Bio Engineering · (2015 - 2019)

Erhvervsakademi Sjælland

Professionsbachelor, Procesteknolog · (2011 - 2013)