Amalia Sörlien

EDUCATION

Design and Product Development
Linköping University | 2013- 2018
M.Sc in Engineering

The education is as much about design as solving problems and project management. I have both technical and design knowledge throughout the whole product development process, from idea to finished product.

Industrial Design Engineering
San Diego State University | 2016

I started my masters degree with one semester at San Diego State University.

COMPETENCES

Visualization
Photoshop

Illustrator

Figma

Balsamiq

Development
HTML

CSS

Java Script

Languages
Swedish

English

Soft skills
Ambitious

Fast learner

Team player

Curious

Keen eye for details

PROFILE

I see myself as a designer and a creative engineer. As a designer, I have a profound interest in human-centred design and user experiences. With a background as an engineer I enjoy problem-solving and to find smart and feasible solutions.

WORK EXPERIENCE

Software Component Owner
Volvo Group Trucks Technology | 2020- present

I am working in a team that develop and maintain our Development Portal for 3:rd party applications. My responsibility is to manage these applications through the complete life cycle, from initiation to over the air deployment. As a single point of contact towards stakeholders for 3:rd party applications, I am in continuous collaborations with a cross-functional and global network.

Human Machine Interface Engineer
Volvo Group Trucks Technology | 2018- 2020

The daily work included collaboration with different stakeholders, such as UX-designers and developers, to develop and maintain the in-house Android based entertainment system. I delivered HMI specifications to my team and was responsible for HMI requirements. In this role, it was important to effectively communicate with stakeholders and coordinate the flow of information in order to work successfully.

ACHIEVEMENTS

Dynamic Web Application
University course for HTML, CSS and Java Script development | 2019

Advanced Engineering Project
HMI asset in a project for Volvo GTT | 2019

First Aid Helper
Volvo GTT | 2019

SAFe Training
Participated in a two-day certified SAFe agile training | 2019

Driver's License B
2012

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