# **ERIK**

# **GABRIELSSON**

in linkedin.com/in/erik-gabrielsson

erikgabrielsson.com

+46 (0) 73 444 56 98

🦪 erik@erikgabrielsson.com

### **Objective**

Help companies engineer & design products in a creative manner.

## **Experience**

**SAAB Kockums** — Consultant Sigma | Malmö, Sweden 01.2021 - Present

Working as a designer for the upcoming submarine A26.

Axis Communication — Master Thesis Lund, Sweden 08.2020 - 01.2021

Developing a rugged intercom with UX design in focus. The intercoms will be placed at highways, public areas and entrance to enterprise business that require access control.

Formula student — Engine & chassis | Lund & Delft 08.2017 - 01.2019

Formula Student is a student is the worlds biggest engineering competition. When involved in the Lund team, I worked with the engine and its subsystems. During my exchange study, I joined the Delft team, and we are working with the ergonomics of the car.

**Swedish Armed Forces** — Navy Karlskrona, Sweden 01.2013 - 08.2014

After completed basic military education, I served at HMS Södermanland as an Engine Technician. Degree in Maskinbefäl Klass 8.

**Lodge Hundfjället** — Scullion Sälen, Sweden 11.2012 - 01.2013

Nolato — machine operator Torekov, Sweden 08.2012 - 11.2012

### **Education**

**Lund University** — Mechanical Engineering with industrial design

Lund, Sweden 08.2015 - 01.2021

This education is there classical mechanical engineering education with a combination of technical design. It has given me a broader sense of product development.

**Delft University** — 3me, Mechanical, Maritime and Materials Engineering

Delft, Holland 07.2018-02.2019

Malmö University — Product design | Malmö, Sweden 08.2014 - 06.2015

Product design provided me with an outlet for creative creations. I found a base in the graphic designs ethics that I enjoy.

#### Cad Skills **Prototyping** Graphic Adobe XD / Figma Creo Illustrator Rapid prototyping 3D-Printing / Laser cutting Fusion 360 Photoshop Matlab Milling / Lathing / Welding Solidworks InDesign Languages - Swe, Eng Arduino Catia Driving license - B, AM

References available upon request.