Samuel Engelhardt

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Education

YRGO Gothenburg, Sweden Design Teknik, Surface Designer. Aug 22 - july 2024

- Specialised in Autodesk alias, Icem surf, Catia v5, Blender,
- Autodesk Vred, Adobe Photoshop.
- Awards and honours: Adlerbertska stipendium for demonstrated significant development.

Chalmers University of Technology

Gothenburg, Sweden

Engineering preparatory year.

Aug 2020 - June 2021

- Completed foundational coursework in mathematics, physics, chemistry.
- Participated in a project course in MATLAB with a focus on image processing.

Partille Gymnasium/ high school

Partille/ Gothenburg, Sweden

NIU team handball Natural Science Program focuses on society.

Aug 2015 - May 2018

• National Elite Sports Education.

Experience

Geely Design Center Digital Modeler Intern

Gothenburg, Sweden Nov 2023 - Present.

- Concept facelift for Lynk & Co 02 using NURBS Alias. (exterior)
- Concept front and rear facelift of Zeekr 001 FR using poly in Blender. (exterior)
- Poly modeling a car seat from Lynk & Co 08 using Blender. (interior)
- Poly modeling full interior of Lynk & Co Next Day using Blender. (interior)

Bohus Städ

Gothenburg, Sweden

Coffee Technician

Aug 2021 - Aug 2022

• Engaged in a service-based role involving problem-solving and mechanics.

Bohus Städ

Gothenburg, Sweden

Facility Maintenance

Okt 2019 - Aug 2021

Managed facility services, including assembly assistance, mail delivery, moving, and facility maintenance.

Projects

Volvo AI University collaboration project

Gothenburg, Sweden

Aug 2023 - Nov2023

- Collaborated with Volvo Car Design #WeDesignVolvo.
- Aimed to create cars using AI-generated input sketches.

Leadership and Activities

IK Baltichov Elit Team Handball Player

Lerum/ Gothenburg, Sweden

2015-Aug 2023

- Played handball at an elite level for teams such as Redbergslid IK and HP Warta.
- Relocated from Visby to Gothenburg for high school, pursuing a passion for handball.

Skills & Interests

Technical: Autodesk Alias, Icem Surf, Catia v5, Blender, Autodesk Vred, Adobe Photoshop. Skills: Class A surface modeling & Concept modeling, Hybrid modeling, Technical part & Generative shape design, Visualisation.

Language: Swedish (Native), English (Fluent).