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## **Work Experience**

Aug 2023 - Present Full-time

#### IT Trainee - Enterprise IT at Ericsson

Stockholm, SE

- Rotations in the areas of Automation & AI, Cloud, and Data & Analytics within Ericsson Enterprise IT
- Full-stack development of a platform utilizing OpenAI API for data transformation from a bulk of diverse documents into a unified JSON format for streamlined database integration
- UX design and development work on digital tools focusing on transaction monitoring, digital marketplace, and automation of company-wide announcements
- Cloud engineering work in an Agile team, specializing in automating Azure resource provisioning for internal clients.

  Additionally, creating upskilling videos on cost management, security, and client onboarding
- 1st and 2nd winning team out of 40 projects in the Enterprise IT Handshake Deal, an internal innovation competition.
   Back-end development of an Al coding assistant and Al-driven RFQ processing platform in the winning projects

Feb 2023 - Jun 2023 Internship

## MSc Graduate User Experience Design Intern - Digitalization at Northvolt

Stockholm,

- Research-through-design process with 30+ battery manufacturing operators and shift managers, focusing on the experience of factory screens at the production line
- User-centered design of manufacturing factory screens utilizing interviews, co-creation sessions with paper prototypes, and design and testing of interactive wireframes at the production line
- Creation of design patterns applicable to the wider context of user experience and data visualization in the manufacturing industry

Jun 2022 - Aug 2022 Internship

## User Experience Design Intern - Digitalization at Northvolt

Stockholm, SE

- User research through contextual inquiries with 20+ battery manufacturing operators, shift managers, and product managers
- Complete iterative UX design and testing of a task management platform used company-wide for factory cleaning, maintenance, 5S, and production tasks
- Improvement of Northvolt's design system for a better UX and consistency

Feb 2021 - Jun 2021 Internship

# Graduate User Experience Design Intern at Hike One

Rotterdam, NL

- User research through user interviews, a co-creation session, and card sorting
- Research-through-design exploring the Dutch healthcare experience of internationals
- Design of a card deck with user experience guidelines for the healthcare sector

Oct 2020 - Jan 2021 Part-time

## User Experience/User Interface Designer at Delft University of Technology

Delft, NL

• UX research and design of a learning management platform focusing on assignment reviews, course management, and grade reporting used by over 30,000 students and faculty members

Jan 2020 - Sep 2020 Part-time

## **Junior Designer at Poet Farmer**

Rotterdam, NL

 Design and front-end development (HTML, CSS, Javascript) of responsive web pages for one of Poet Farmer's largest clients - WeTransfer

Aug 2019 - Jan 2020 Internship

## **Product Design Intern at Poet Farmer**

Rotterdam, NL

• Complete redesign of the TRUECHART website, including interaction and visual design of custom CMS blocks to accommodate the future needs of the client; work on other internal projects

## **Education**

Aug 2021 - Jun 2023

## MSc in Interactive Media Technology at KTH Royal Institute of Technology

Stockholm, SE

- Graduated with a GPA of 4.78/5
- Relevant coursework including Information Visualization, Computer Graphics, Interaction Programming, HCl and Human Perception in Information Technology

Sep 2022 - Jan 2023

## MSc in Computer Science & Engineering at Tecnico Lisboa - Erasmus Exchange

Lisbon, PT

Relevant coursework including Virtual Reality and Social Robotics

Sep 2018 - Jun 2021

# BSc in User Experience Design at The Hague University of Applied Sciences

The Hague, NL

- Graduated cum laude with a GPA of 8.7/10
- Relevant coursework including Human-Computer Interaction, UX Research and Design

Sep 2016 - May 2018

# **International Baccalaureate Diploma**

Bratislava, SK

## **Design Skills**

Advanced: Sketch, Figma, Adobe XD Intermediate: Photoshop, Premiere Pro, InVision, Axure RP Competent: Cinema 4D, Blender, Illustrator, After Effects

#### **Computation Skills**

Advanced: HTML, CSS,

Intermediate: Javascript, React, C#, Python, Office 365 Competent: Microsoft Azure, PowerShell

#### **Soft Skills**

Communication, Leadership, Teamwork, Strong work ethic

## Languages

Fluent/Native: English, Slovak, Czech Conversational: German Beginner: Swedish

#### Certifications

AZ-900 Microsoft Certified: Azure Fundamentals

### **Publications**

Sahba Zojaji, **Adam Červeň**, and Christopher Peters. 2023. Impact of Multimodal Communication on Persuasiveness and Perceived Politeness of Virtual Agents in Small Groups. In Proceedings of the 23rd ACM International Conference on Intelligent Virtual Agents (IVA '23). Association for Computing Machinery, New York, NY, USA, Article 18, 1–8. https://doi.org/10.1145/3570945.3607356