

Vidar Häggström Fordell

Software engineer

I design and develop user experiences - powered by the most exciting technologies.



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Umeå, Sweden

EDUCATION

MSc Engineer - Interaction technology and Design

Umeå University

09/2017 - 12/2021

300 HP

Coursework Selection

- Interactivity in smart environments - 5DV185
- 'Design-Build-Test', interdisciplinary project in engineering - 5TN000

MSc - Artificial Intelligence

Umeå University

09/2020 - 03/2022

120 Credits

Coursework Selection

- Machine Learning - 5DV194
- Application of Big Data in Social Science - DIS4013 Hanyang University ES.

WORK EXPERIENCE

Software Engineering Consultant

Cygni, part of Accenture

02/2023 - Present

Delivering and adapting technical solutions for our international clients

Achievements/Tasks

- Creating processes and tools to improve developer experience and quality assurance
- Rapid development of functional and technical spikes across the stack
- Ensuring that teams meet the overall service goals by extensive code- and design reviews.

Contact : Ian Powter

Software Engineer

Sartorius Data Analytics

10/2021 - 02/2023

Umea, Sweden

Helped develop, launch and maintain a data analytics platform for clients in the biotech industry.

Achievements/Tasks

- Providing guidance and quality assurance as UI/UX lead
- Front-end development in the ML SaaS solution
- Multiple contributions to the reusable UI component library

Contact : Andreas Grahn

XR-Lead

Livsmedicin

04/2020 - 10/2021

Umea, Sweden

Led the development of various innovative projects in healthcare.

Achievements/Tasks

- VR application utilizing Biosensors and AI assistant
- Interactive machine learning platform for non-ML experts
- Guiding team through Agile principles and practices

SKILLS

ReactJS

Typescript

Angular

Unity C#

ML

Python

UX

Communication

AI

DevOps

GCP

Azure

Figma

Java

Scala

MongoDB

Rapid Prototyping

Material UI

Project Management

SAFe

Redux

Human Computer Interaction

Express.js

Virtual Agents

VR

Test Automation

Serverless Architecture

AR

Micro Frontends

EXTRACURRICULAR ACTIVITIES

Accenture Play (07/2023 - Present)

As North LEAD I promote and facilitate gaming related events at 3 offices. I also love TTRPG's

Accenture IF (05/2023 - Present)

As Umeå VPI I arrange sporting events. Beach volleyball and rock climbing are my go-tos.

Nordic.js (10/2019)

Volunteer worker at a loved and appreciated conference for JS devs.

Nordic Collegiate Programming Contest

Competed twice in the NCPD during my university years.

Individ (10/2018 - 10/2020)

Toastmaster & Paymaster for the university programme's event planning.

Hanyang University English Communications Club (09/2020 - 12/2020)

I was a member during my exchange in South Korea.

LANGUAGES

Swedish

Native Proficiency

English

Full Professional Proficiency

FUTURE ENDEAVOURS

MLOps

AR/VR User Interfaces

WebAssembly

Human-AI Interaction

Internet of Things

C++

Web Graphics

7B grade in Sports climbing