SKILLS github.com/kfmh

Python: PyTorch & Scikit-Learn

Machine Learning Deep Learning

Reinforcement Learning

Web-development: ReactJS, Firebase, Flask Preferred IDE's: VS-Code, NeoVim

Kernels: Linux, XNU Tech-hobbies:

Raspberry Pi, Arduino

# **EXPERIENCE**

## Machine Learning Engineer (Internship)

FEB 2023 - MAY 2023 | Lindab Logistics | Malmö

During a four-month R&D initiative, we explored data quality systems using machine learning. We developed a POC framework to enhance master data tables and detect input anomalies.e.

### Chatbot - Lead Generation Funnel (Internship)

FEB 2022 - MAY 2022 | ENCY | Helsingborg

Developed a lead funnel with a chatbot trained on ENCE's product info. It addresses site visitors' inquiries and guides them to a price estimate.

## Co-Founder, Ljungkronana (Slow Fashion Brand)

FEB 2017 - MAY 2020 | Ljungkronana | Stockholm/Gothenburg

Worked on digital marketing and sales for an online fashion label with custom designs. Contributed to brand growth in a competitive market and learned valuable insights.

### **EDUCATION**

#### Data Scientist

AUG 2021 - MAY 2023 | EC-Utbildning Malmö | HVE Diploma

In my training, we used Python for data insights and delved into Machine Learning. We practiced predictive analytics and statistical analysis, adopted agile methods, and worked on my data storytelling during the comprehensive course.

#### Interaction Design

AUG 2020 - MAY 2021 | Malmö University | Bachelor's level

Spent a year studying Interaction Design at the bachelor's level. We learned about responsive web design, experimented with Arduino kits for prototyping, and explored projects to understand qualitative research methodologies.

### Online courses in natural science and programming

•	Game development introduction course - Blekinge University	2020
•	Game theory and Mathematics - Kristianstad University	2020
•	C# programming introduction course - Hermods adult education	2020
•	Consciousness, Introduction to neuroscience - Skövde University	2019
•	Fundamental mathematics - Stockholm University	2019
•	Kemestry, Biology, Physics, Mathematics - Kanalskolan Töreboda adult education	2014

Github: github.com/kfmh LinkedIn: linkedin.com/in/karl-fredrik-hagman-58a748225

## **Cover Letter**

#### Prompt:

Can you write a personal letter in first person for this CV, something humble yet engaging. My hobbies include exploring anything that feels new, working with my hands and sailing. I'm passionate about neuroscience, philosophy and macroeconomics but I shine when I find a problem I believe is worth solving. No more than 100 words

#### Response:

Dear Reader,

I find solace in the uncharted waters of the mind, the boundless horizons of philosophy, and the intricate web of macroeconomics. As a data scientist, I navigate through the realms of data with the same curiosity that fuels my passion for sailing. With a heart that beats for neuroscience, I seek to uncover the mysteries of the brain.

My journey has been shaped by the pursuit of meaningful challenges. Whether it's crafting code or untangling life's complexities, I'm driven by the thrill of solving problems that truly matter.

Sincerely,

Karl-Fredrik Hagman

Couldn't have written it better myself, but to be honest this is exactly who I am.

- \* Connect with me on email, linkedin or call.
- \* Send me a pull request or chat with me on live stream.

I appreciate you taking the time to read this and I wish you all the best!

## References

### Lindab Logistics

Dag Jarlson - Manager of strategic logistics

Email: dag.jarson@lindab.com

LinkedIn: linkedin.com/in/dagjarlson/

### **ENCY**

Peter Lindstedt - Founder & CEO

**Email:** peter@ency.se

LinkedIn: linkedin.com/in/peterlindstedt/

### **Lindab Logistics**

Philip Hardil - Inventory manager Email: philip.hardil@lindab.com

LinkedIn: linkedin.com/in/philiphradil/

## **EC-Utbildning**

Antonio Prgomet - Professor, machine learning

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Github: github.com/kfmh LinkedIn: linkedin.com/in/karl-fredrik-hagman-58a748225

