Hesam Pakdaman

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Progamming langs

Python Lisp Rust

EXPERIENCE

Software Engineer

Mar 2023—

HEM

Developing an e-commerce platform named Creator Studio; for designing, ordering, and selling custom print-on-demand merchandise globally, with a focus on sustainability and minimal environmental impact.

H&M Group

[Kafka] [MongoDB] [PostgreSQL] [Terraform]

Machine Learning Engineer

budbee Budbee Apr 2022—Feb 2023

Budbee (part of Instabee Group) is a Swedish last-mile delivery company founded in 2016, focusing on efficient deliveries for online shopping across several European countries. I was part of the ML team, providing predictions and data insights to support various departments within the company.



Machine Learning Engineer

Apr 2022—Feb 2023



Entecon is a Swedish consultancy firm. I was contracted to work for Nielsen, a US-based company providing advanced video metadata solutions to leading media companies. My role was to assiss the team responsible for video segmentation, focusing on accurately categorizing commercial and program content.



Machine Learning Engineer

DING

Design Ingenjörerna Jan 2018—Feb 2021

At the consultancy firm Design Ingenjörerna I was contracted to work for Convini, a Swedish company providing workplace food solutions through self-service stations. I designed a deep learning system using cameras mounted on fridges to accurately detect which products customers selected.

CUDA CloneZilla FLIR NumPy PyTorch

EDUCATION



KTH Royal Institute of Technology

Civilingenjör i Teknisk fysik

- 2015—2018 MSc. Computer Science
- 2012—2015 BSc. Engineering Physics

RECENT HOBBY PROJECTS

1 billion row challenge. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus animo, cum corpore dolemus, fieri tamen permagna.

Integer factorization. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus animo, cum corpore dolemus, fieri tamen permagna accessio potest, si aliquod aeternum et infinitum impendere.