

Alborz Sabet

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Skilled Machine Learning Engineer with a background in Electrical Engineering, Experienced in developing optimized ML models for real-world applications. Proficient in Python, PyTorch, GCP, and high-performance computing with expertise in handling large datasets and enhancing data processing efficiencies. Equipped with a strong track record in collaborative team environments, I am passionate about driving innovation in the technology sector.

EDUCATION

feb. 2021 – sep. 2023

Msc - Autonomous Systems Engineering

Faculty of Electrical Engineering, DTU

- Machine learning and Data Mining
- Computer Vision and Image Analysis
- Thesis: Automating video production using Deep Learning Approaches

aug. 2016 – june 2019

BSc - Electrical Engineering

Faculty of Information-technology and Electronics, NTNU

- Robotic Software Architecture
- Control Systems Design
- Thesis: Instrumentation and automation of an active Solar Tracker

WORK EXPERIENCE

okt 2022 – okt 2023

Administrative Manager

Boxing Sisters GmbH, Copenhagen

- Oversaw organizational operations and managed inventory
- Handled internal communication, and financial reporting
- Conducted training seminars for aspiring instructors abroad, enhancing the competency and global outreach of the team

june 2019 – okt. 2019

Research assistant

SINTEF labs, Trondheim

- Contributed to the SINTEF IMPOSE project
- Engaged in lab engineering and technical communication across fields
- Processed biochemical data, undertook 3D-printing tasks, managed documentation

TECHNICAL SKILLS

Python	PyTorch	GCP
C/C++	OpenCV	Cuda
HTML/CSS	Langchain	Git
Javascript	Selenium	Docker

OTHER

Merits Runner-up DTU at robocup, 2022

Hobbies Boxing, Reading, Philosophy

Languages Norwegian, English, Spanish, Farsi, Danish