HASAN ATAK

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EDUCATION

University of Zurich

Feb. 2021 - Feb. 2024

Master of Science in Artificial Intelligence

Zurich, Switzerland

- Taking classes on artificial intelligence and software engineering related subjects

University of Applied Sciences Dortmund

Oct. 2016 - Sept. 2020

Bachelor of Science in Computer Science

Dortmund, Germany

- Bachelor thesis: VirtualWardrobe A Multiplatform Computer Vision Application
 - * Grade: 1.0 (1 being the best, 5 being the worst)
- Final grade: 1.8 (1 being the best, 5 being the worst)

California State University Fullerton

Aug. 2018 - Jan. 2019

Exchange semester

Fullerton, USA

- Final grade: 3.5 (4 being the best, 1 being the worst)

Hans-Boeckler-Foundation

Oct. 2016 – Present

Dusseldorf, Germany

Scholarship from the second-largest scholarship foundation in Germany

- Elected for multiple council positions within the foundation

Gesamtschule Scharnhorst der Stadt Dortmund

Jul. 2013 – Jun. 2016

A-Levels

Dortmund, Germany

- Elected president of the student council
- Final grade: 1.5 (1 being the best, 6 being the worst)

EXPERIENCE-

Prio Partners AG Mar. 2022 – Present

IT Specialist

Zurich, Switzerland

- Developing and maintaining the technological infrastructure for the employees
- Redesigned the company website

University of Zurich

Sept. 2021 - Mar. 2022

Research Assistant at the Zurich People and Computing Lab

Zurich, Switzerland

- Developed a web application to recommend the appropriate statistical tool for correct sampling

Sepia

Jul. 2021 – Sept. 2021

Full Stack Engineer

Zurich, Switzerland

- Designed the user interface and functionalities of a mobile application about non-fungible tokens

adesso SE

May 2018 – Feb. 2021

Working student

Dortmund, Germany

- Devised an intelligent customer purchase prediction system for a client with an accuracy of 83%
- Developed a mobile phone application that showed the employees free parking lots in real-time

SKILLS

Programming Languages: Python, Swift, Rust, TypeScript/JavaScript, HTML/CSS, SQL

Frameworks: ReactJS, Next.JS, Chakra UI, TailwindCSS, Prisma, PostgreSQL, SQLite, PyTorch, TensorFlow, fast.ai, Core ML, SwiftUI

Povelence Tools: Cit. Vim. Visual Studio Co.

Developer Tools: Git, Vim, Visual Studio Code, Jupyter Notebook, Google Colab, XCode, Figma,

Blender, Docker

Languages: English, German and Turkish