

HASAN ATAK

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EDUCATION

University of Zurich

Master of Science in Artificial Intelligence

Feb. 2021 – Jul. 2023

Zurich, Switzerland

- Selected coursework: Deep Learning, Blockchain Programming, Digital Innovation

University of Applied Sciences Dortmund

Bachelor of Science in Computer Science

Oct. 2016 – Sept. 2020

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

Exchange semester

Aug. 2018 – Jan. 2019

Fullerton, USA

- Coursework: Algorithm Engineering, Cloud Comp., Computer Communication, Distrib. Comp.
- Final grade: 3.5 (4 being the best, 1 being the worst)

Hans-Boeckler-Foundation

Scholarship from the second-largest scholarship foundation in Germany

Oct. 2016 – Present

Dusseldorf, Germany

- Receiving financial aid up to Ph.D. level
- Elected for multiple voluntary and representative positions within the foundation

Gesamtschule Scharnhorst der Stadt Dortmund

A-Levels

Jul. 2013 – Jun. 2016

Dortmund, Germany

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

EXPERIENCE

Prio Partners AG

IT Specialist

Mar. 2022 – Present

Zurich, Switzerland

- Maintaining and developing the technological infrastructure for the employees
- Rethought and redesigned the website

University of Zurich

Research Assistant

Sept. 2021 – Mar. 2022

Zurich, Switzerland

- Worked together with a Ph.D. student at the Zurich People and Computing lab
- Developed a web application to recommend the right statistical tool for the sampling of datapoints

Sepia

Full Stack Engineer

Jul. 2021 – Sept. 2021

Zurich, Switzerland

- Created the design language and requirements of a mobile phone application about non-fungible tokens
- Conceptualized a solution for representing multiple tokens as one non-fungible token on the blockchain

adesso SE

Working student

May 2018 – Feb. 2021

Dortmund, Germany

- Devised an intelligent customer purchase prediction system for a client with an accuracy of 83%
 - * Documented the methodical approach in the form of a scientific paper
- Developed a mobile phone application that showed the employees free parking lots in real-time
 - * Embedded a machine learning model on surveillance hardware to analyze the parking situation