

# HASAN ATAK

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## EDUCATION

### University of Zurich

*Master of Science in Artificial Intelligence*

**Feb. 2021 – Feb. 2024**

*Zurich, Switzerland*

- Taking classes on artificial intelligence and software engineering related subjects

### 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*

- 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*

- Elected for multiple council 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*

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

### University of Zurich

*Research Assistant at the Zurich People and Computing Lab*

**Sept. 2021 – Mar. 2022**

*Zurich, Switzerland*

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

### Sepia

*Full Stack Engineer*

**Jul. 2021 – Sept. 2021**

*Zurich, Switzerland*

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

### 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%
- 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, NextJS, Chakra UI, TailwindCSS, Prisma, PostgreSQL, SQLite, PyTorch, TensorFlow, fast.ai, Core ML, SwiftUI

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

**Languages:** English, German and Turkish