Hasim Zafer Cicek

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OBJECTIVE

Highly motivated Senior Computer Science student at Hacettepe University with a strong foundation in data structure algorithms. Seeking a challenging position to leverage my technical expertise and passion for infrastructure development. Committed to exploring and contributing to the fields of machine learning, deep learning, and natural language processing (NLP) technologies.

EDUCATION

Hacettepe University — Ankara, Turkey
Bachelors in Computer Science — *Oct. 2019 – June 2024*

Learned topics: Machine Learning, Fuzzy logic, Database Management Systems, Computer Vision, Operating Systems, Software Engineering.

EXPERIENCE

Front-End Engineer Intern — Ankara, Turkey
Turboard — *June 2023 – August 2023*

- Collaborated with a team to fix bugs and enhance functionality using TypeScript and Vue.js.
- Developed and maintained front-end components and user interfaces.
- Utilized Vue.js framework to create responsive and interactive web applications.
- Gained practical experience in front-end development, debugging, and troubleshooting.

Huprog Junior Team Member
ACM Hacettepe — *November 2021 – June 2022*

- Participated in a nationwide programming contest organized by the HUPROG senior team, a group of enthusiastic students from Hacettepe University specializing in algorithms and data structures.
- Qualified to be a part of the team and received comprehensive training in algorithms and data structures from the HUPROG senior team.

Huprog Senior Team Lead
ACM Hacettepe — *June 2022 – June 2023*

- Served as the senior team leader, responsible for preparing questions for the HUPROG contest, motivating the team, and organizing all activities.
- Created **four competition questions** and **four homework questions** for junior members. Tested 6 competition questions in Python, C++, and Java languages.

PROJECT

Emergency Vehicles Detection — **Repository Link**

* As 3 classmates, we implemented an emergency vehicle detection project using the Faster R-CNN approach. My contributions included coding the functionalities for reading input images and labels, matching them, identifying and importing necessary Python libraries, developing transformation methods for training, validation, and test data, as well as implementing the training method.

EXTRA-CURRICULAR ACTIVITIES

- **Ranked 2nd** in a competitive programming math problems contest in Algoleague with 60+ participants. Contest Link.
- Been in the United States of America for 4 months with the WAT program in 2022. Worked in 3 different jobs.