Hasim Zafer Cicek

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EDUCATION

Hacettepe University

Ankara, Turkey

Bachelors in Computer Science

Oct. 2019 - June 2024

Coursework: Machine Learning, Deep Learning, Database Management Systems, Computer Vision

EXPERIENCE

Software Engineer Intern

Ankara, Turkey

Tubitak

August 2023 - September 2023

- Developed software using C++ with Qt to create a basic GUI application, demonstrating proficiency in software development.
- Worked on a confidential project involving graph visualization, applying problem-solving skills and attention to detail.

Front-End Engineer Intern

Ankara, Turkey

Turboard

June 2023 – August 2023

- Boosted application performance by isolating and rectifying 12 critical software bugs.
- Heightened user experience by pioneering and administrating interactive web applications.

Editorialist

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June 2023 – Present

- Augmented problem set precision by validating test cases for 24 problems.
- Amplified solution comprehension by formulating comprehensive editorials for 10 problems.

Huprog Senior Team Lead

ACM Hacettepe

June 2022 - June 2023

- Catalysed overall participation by spearheading and inspiring team towards successful organization of HUPROG 2023 contest.
- Nurtured a stimulating learning environment by producing 4 competition and 4 homework questions.

PROJECTS

Emergency Vehicles Detection

Repository Link

* Played a crucial role in formulating an emergency vehicle detection solution using Faster R-CNN approach, contributing significantly to enhancing model accuracy.

Data Science And Analytics Practicum

Repository Link

- * Acquired proficiency in data science technologies in a 10-week intensive program, contributing to two significant projects.
- * Pioneered a comprehensive analysis on the causes of traffic accidents in England, providing actionable insights for preventive measures.
- * Devised an evaluative study on happiness indices across countries, tracking temporal changes to determine key influencing factors.

ACCOMPLISHMENTS

- Secured 43rd rank in Leetcode Biweekly Contest 109 among 24639 participants.
- Successfully navigated a 4-month tenure in the USA via the Work and Travel (WAT) program in 2022, assimilating into diverse work cultures in three different roles.