

# Hasim Zafer Cicek

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## EDUCATION

### Hacettepe University

Bachelors in Computer Science

Ankara, Turkey

Oct. 2019 – June 2024

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

## EXPERIENCE

### Software Engineer Intern

TUBITAK

Ankara, Turkey

[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

Turboard

Ankara, Turkey

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

Algoleague-Inzva

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 contest.
- Nurtured a stimulating learning environment by producing **four competition** and **four 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.