Hasim Zafer Cicek

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# PROFESSIONAL SUMMARY

A dynamic Computer Science professional with a knack for diagnosing and resolving critical software issues, crafting effective editorial solutions and motivating teams towards success. Proven record in applying data science methodologies to generate insights, develop strategies and significantly improve performance. Committed to creating an impact at any organization with keen eye for detail and innovative problem-solving skills.

# EDUCATION

**Hacettepe University** Ankara, Turkey

*Bachelors in Computer Science Oct. 2019 – June 2024*

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

# EXPERIENCE

**Front-End Engineer Intern** Ankara, Turkey

*Turboard June 2023 – August 2023*

* Boosted application performance by isolating and rectifying **9** 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](https://github.com/hasimzc/emergency-vehicle-detection)

∗ 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](https://github.com/hasimzc/TurkTelekomTRAIDataScienceAndAnalyticsPracticum)

∗ 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.