

VOLKAN ÜN

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PROFILE

Co-Founder · Data Scientist · Developer · Mathematician · Kagglers

EDUCATION

Hacettepe University Ankara - Turkey
BS Mathematics *GPA: 2.83* February 2021

EXPERIENCE

HuEvent - Co-Founder, CTO March 2019 - February 2020
HuEvent was a start up attempt we made with my friends. We have earned an office at Ekin Kulucka. My responsibilities were back-end of the web app, data science part, dev-ops and the security

Freelance Development - FullStack Developer 2018 - Present
JavaScript, AdonisJs, NodeJs, ExpressJs, ReactJs

SKILLS

Programming Languages: Python, JavaScript, Go, Matlab
BackEnd: Flask, Django, AdonisJs, ExpressJs, MySQL, MongoDB
FrontEnd: ReactJs, VueJs, HTML/CSS
DevOps: GNU/Linux, Docker
FrameWorks and Libraries: Tensorflow, PyTorch, NumPy, Pandas, Matplotlib, QT5 - QT4
Tools: Git, Markdown, LaTeX, Microsoft Word, Microsoft Excel

LANGUAGE

English(Advance), **Turkish**(Native), **German**(Elementary)

PROJECTS - COMPETITONS

European Rover Challenge Head of Programming Team
With my friends at Hacettepe University Robotics Society, we attempt to build a mars rover for European Rover Challenge. I was the head of programming team.

Presidency of Defence Industries UGV Competition Member
Presidency of Defence Industries IKA was a unmanned ground vehicle challenge. My Task was to solve the maze with UGV and make the UGV autonomous.

Kaggle Challenge - OSIC Pulmonary Fibrosis Progression Competitor
Prediction of lung function decline.

Kaggle Challenge - Mechanisms of Action (MoA) Prediction Competitor
Classifying drugs based on their biological activity.

Kaggle Challenge - RSNA STR Pulmonary Embolism Detection Competitor
Classify Pulmonary Embolism cases in chest CT scans.

Kaggle Challenge - Riid Answer Correctness Prediction Competitor
Track knowledge states of 1M+ students in the wild

Kaggle Challenge - Cassava Leaf Disease Classification Competitor
Identify the type of disease present on a Cassava Leaf image

INTERESTS

Machine Learning · Data Science · Robotics · Cryptology
Virtualization Technologies · Go (Baduk) · Blogging