



## Personal Info

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VakıfBank Hackathon, most innovative tech prize



Google HashCode 2021 Challenge, 1166 in global, 21 in Turkey.

## Languages

Turkish (Native Speaker)

English (Advanced)

## Core Skills

Software Development (+4 years)

Python (+4 years)

C/C++ (+3 years)

Deep Learning (+3.5 years)

Computer Vision (+3 years)

Cloud (AWS, Azure, Docker, Kubernetes, CI/CD) (+2.5 Years)

Linux/Unix (+4 Years)

Machine Learning & Data Science

Web Development & JS (+2.5 Years)

## Other Skills

GitHub, GitLab (+3 years)

Entrepreneurship (+3 years)

Clickup, Slack (+ 2 years)

Agile Development (+2 Years)

## Hobby

Chess, Mathematics, Volunteering, Cycling, Juggling, Drawing, Running, Walking, Listening Podcasts and music, Karaoke, Reading Books

# Batuhan Tekmen

## COMPUTER ENGINEERING MAJOR

Every great thing is outcome of teamwork. So I especially focus on developing my teamworking & soft skills. I am fast learner and generalist software engineer trained in deep learning, algorithms, and the web. Found 4 codebases for startups 3 of which failed.

## Work History

### ANTICODE

Founder, Ankara

2022-5 - Present

### SEGION CAR DAMAGE ANALYZING INC.

Founder, Istanbul

2020-08 - 2021-11



VakıfBank Hackathon, the most innovative tech prize



AWS Activate program \$10k funding

### IVY

Active Open Source Contributor, London

2022-11 - Present

## Side Projects

### METURONE SWARM ROBOTICS STUDENT TEAM

Coordinator, Software

2020-08 - present

### LINUX TERMINAL CHAT APPLICATION

2021-09, (C, socket programming)

## Education

### MIDDLE EAST TECHNICAL UNIVERSITY

No-Code AutoML app for non-engineers

- MVP is live !
- Microservices, Kubernetes, Django, Gitlab CI/CD, Websockets, Background Services, PyTorch, ONNX
- At startup I was in the lead of 3 junior engineers.
- As founders, we conducted user meetings with 5 different enterprise companies.
- Developed Ai web api and applications using react.js, FastAPI, Nginx, AWS.
- Adapted from the Facebook Detectron2 project, the 30-class instance segmentation model detects car parts and different damage types.
- We won 3 different hackathons.
- I have used AWS, Azure Cloud, OpenCV, Pytorch, Detectron2, Nginx, Javascript, React.js, Vue.js, Flask, Python, Github, Trello, Docker, tensorflow.js.

Developing features for open source Deep learning framework every week, with guidance of senior engineers.

- Jax, Numpy, Pytorch, Tensorflow, Pyhthon, Deep Learning, Graph Compilers

- I was contributing our own motion planning C++ libraries built on ROS and PX4. Running Gazebo simulations.
- I was also leading and providing source materials for the computer vision team. I have used ROS, Gazebo, C++, OpenCV, and Python3.

### TRANSFORMERS WITH NUMPY

2021-08 (Numpy, Kaggle, Maths)

### KERAS LSTM PIANO MUSIC GENERATOR

2020-07 (Keras, Tf)

### JAVA GAME

To learn design patterns - 2022

- 2018-08 - Present
- Bachelors In Computer Engineering, 4th year
- Deep Learning Tech Electives
- Most competitive college in Turkey
- 3.45/4.00 CumGPA

## Volunteering

### YOUNG GURU ACADEMY (YGA) GLOBAL IMPACT UNIVERSITY PROGRAMME