



## Personal Info

**https://tekmen0.github.io**

**Email:**

tekmen.batuhan@metu.edu.tr

**Phone:**

+90 539 6583319

**GitHub:** github.com/tekmen0

**LinkedIn:**

www.linkedin.com/in/btekmen/

**Stack Overflow:**

stackoverflow.com/users/13660918/batuhan-tekmen



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

### IONAD

Ai Engineer, Istanbul  
2019-12 - 2020-09

## 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

## Volunteering

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.

Human gaze estimation for outdoor ads analysis.

- Implemented 2 gaze estimation articles
- Designed AI prediction pipeline consisting of 2 AI models
- Build automatic eye data scraper from the existing human face datasets using OpenCV

- 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

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