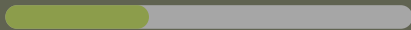# Bahadır Can

Full Stack Developer

I'm Bahadır Can, full stack web developer with 6 years of experience. My specialties include in-depth analysis of and quick comprehension of written code bases and new frameworks. I am eager to work with professionals.

English   C1

French   A2

Turkish   *Native*

+90542 214 05 97

Ortaköy Mah. Beşiktaş / İstanbul

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Skills

- Web Development
- Game Development
- Machine Learning & Algorithms
- Video and Audio Editing
- Problem Solving
- CAD & CAM Softwares

Work Experience

2020-2021
ARGETÜRK

Junior Developer

- Image Processing and defect labeling on manufactured printed circuit boards on a conveyor

2021-2022
BROAD

Lead Developer

- Full stack development on a mobile app for hitch hiking and car sharing

Education History

2021 FEBRUARY
C VE SISTEM PROGRAMCILARI DERNEĞI

- C Programming Language Course

2018-2023
YILDIZ TECHNICAL UNIVERSITY

- Bachelor Degree of Mechatronics Engineering

Projects

Search and Rescue Multicopter - 2022
- Indoor quadcopter drone that is planned to be used in search & rescue missions after a possible earthquake
- Sponsored by TUBITAK

Car Sharing App (link) **- 2021-22**
- Mobile application to let users share their cars and reduce voyage costs by sharing the gas price (in development)

Stackmat Timer (link to reddit post) **- 2020**
- Timer to be used during Rubik's cube solving, which includes capacitive sensors and milliseconds precision

AI Image Generator - 2023
- AI image generation website that inputs promp and image size and the image can be received from an AJAX request for ease of use

Coffee Vending Machine - 2021
- PLC Program for a coffee vending machine with a user interface and 24 total combinations of beverage choices

Simple Thermometer and Clock - 2020
- PIC program to display the room temperature and an internal memory to keep track of the date

Autonomous Stamp Collecting Robot - 2018
- Fully autonomous, Arduino powered robot that collects stamps with a specified color on a surface using a electromagnetic end effector