Oğuzhan Göksu

github.com/oguzhangoksu

EDUCATION

Antalya Bilim University

Antalya, Turkey

Sep. 2019 - Aug. 2024

Bachelor's degree, Computer Engineering

• GPA: 3.79/4

• Graduated as 3rd student in the faculty and department, and as a high honors student.

About Me

Graduated with high honors in Computer Engineering from Antalya Bilim University, ranking third in my department and faculty. Experienced in programming languages like C++/C, Java, Python, and JavaScript, and skilled in AI model training with TensorFlow. Hands-on experience with digital circuit design, embedded systems, React, JavaScript, MySQL, Django and Node js through academic projects and internships. Passionate about continuous learning and innovation in the tech field.

Experience

APRA Engineering and Managment Consultancy

Jun 2022 - Jul 2022

- Worked officially for 1 month during my internship period, followed by approximately 2 months of volunteer work.
- Developed web applications using Node is, MySQL, and React for both frontend and backend development.
- Implemented solutions for data transfer and storage from external devices such as Raspberry Pi, integrating them into web platforms.
- Contributed to projects centered around artificial intelligence with using R-CNN technology, predominantly utilizing JavaScript and Python programming languages.

Arnil-Net Computer /Tipplus

Jan. 2024 - Feb. 2024

Bursa/Turkey

- Participated in creating RESTful APIs using Node is and worked on middleware development.
- Utilized Django and SQLite to design data structures and developed interfaces using HTML, CSS, and JavaScript.
- Gained valuable experience in full stack web development and proficiency in Django technology.

Projects

PEATA | Python, Javascript, React, FireBase, Tenserflow, Node. js, Express. js

Jan 2024 – June 2024

- Developed a full-stack web application using with Node is serving a REST API with React as the frontend
- Implemented Firebase OAuth and Token system to get data from user's information
- Utilized Firebase Storage to securely store user-uploaded images in individual user storage spaces.
- Gained experience in encrypting users' passwords using bcrypt methods.
- Utilized TensorFlow for model training and implemented the trained model on a server to create a user-friendly system.

If you would like to see more projects oquzhanqoksu.qithub.io/Portfolio/

Technical Skills

Languages: Javascript, Python, Java, C/C++, SQL (MySql, Postgres), HTML/CSS

Technologies/Frameworks: React, Node.js, Express.js, Django, BootStrap, SQLite, MySql, PostgreSQL, Firebase

Developer Tools: Git, VS Code, Visual Studio

Certifications

• CS50's Web Programming with Python and JavaScript | Harvard Online Issued Aug 2023

Credential link: courses.edx.org/certificates/b2329b1fec83496ab148ce8c88cf66f3

• CS50's Web Programming with Python and JavaScript | freeCodeCamp

Issued Oct 2023

Credential link: freecodecamp.org/certification/fcc8e7499c4-5a05-48c6-aaf3-902586c706f8