ALPER CAN



♠ C Block, Flat 17, 5th Floor, Işıkkent Complex, Sakızağacı Street, Gümüşpınar Neighborhood, Kartal, Istanbul, Turkey,

Hello, my name is Alper CAN. I am currently studying Software Engineering at Fatih Sultan Mehmet Vakıf University, Faculty of Engineering, with 100% English instruction and I am a third year student. My goal is to graduate and pursue a career as a Full Stack Developer. I have experience with several programming languages including Java, C, C++, Python, and Flutter, and I actively work on developing projects using these technologies. Thanks to my work experience, I am welladapted to teamwork and collaborative environments. In my daily life, I enjoy listening to music and playing computer games. These interests also inspire me to explore and improve myself.

Work experience

Waiter / Cashier Jun 2023 - Oct 2023

Anadolu Restoran İşletmeleri Limited Şirketi, Istanbul

Intern Jul 2024 - Aug 2024

LC Waikiki Mağazacılık Hizmetleri Ticaret A.Ş, Istanbul

Completed an internship in the Business Analysis Department at LC Waikiki Mağazacılık Hizmetleri Ticaret A.Ş. During this internship, I improved my skills in languages such as SQL and Python. Additionally, I gained new knowledge in the field of machine learning.

Education and Qualifications

High School Diploma Sep 2018 - Jun 2022

Hasan Ferruh Özgen Anatolian High School, Istanbul

Bachelor's Degree - Faculty of Engineering Sep 2022

Fatih Sultan Mehmet Vakıf University, İstanbul

Skills

Microsoft Word Experienced **Excel** Experienced Power point Expert Java Experienced Skillful C C++ Skillful Skillful **Python SQL** Skillful Skillful **Machine Learning**

Languages

B2 **English** Deutsch A1

Courses

Nov 2022 - Jan 2023 Bilimsel Proje Geliştirme Kampı

AYTEAM

https://www.linkedin.com/feed/update/urn:li:activity:7035683286567796738/

C Programming: Getting Started-1

Mar 2023 - May 2023 Coursera

https://coursera.org/share/c294232a2431f8b1bcf541b28cc3f220

BTK Akademi

https://www.btkakademi.gov.tr/portal/certificate/validate?certificateId=EoPfbYyo8N

Uygulamalarla SQL Öğreniyorum

BTK Akademi

Mar 2024 - Mar 2024

Personal Information

LINKEDLN

https://www.linkedin.com/in/alper-can-518393253/

MEDIUM

https://medium.com/@alpercn04

GITHUB

https://github.com/AlperCna

Projects

Electricity Market Price Forecasting

Description: I developed a machine learning-based system to predict electricity market prices in

Turkey. I integrated financial and weather data to improve the model's accuracy.

Technologies Used: Python, Scikit-learn, TensorFlow, Pandas, API

Hospital Documentation System

Description: I developed a hospital documentation system using Java Swing. This system allows storing and managing patient information, appointment tracking, and provides a user-friendly interface.

Technologies Used: Java Swing, MSSQL, Java, GUI

Pharmacy Medicine Sales System

Description: The Pharmacy Medicine Sales System is a terminal-based system developed to efficiently manage pharmacy operations. The system aims to manage customer information, track medication inventory, simplify financial transactions, and provide a user-friendly experience. This project was developed using C and C++ languages in a terminal-based environment.

Technologies Used: C, C++, Terminal

Python Data Preprocessing Library

Description: I developed a modular Python library supporting tasks such as missing data handling, outlier detection, scaling, and text cleaning.

Technologies Used: Python, Pandas, NumPy, OOP, Unit Testing

Sports Competition Tracking System

Description: This system is developed to track sports competitions. It allows the addition and display of competitions, scores, and other parameters. It also provides login screens, registration, match listings, and filtering options for users and administrators. Both admin and user interfaces support management and user operations.

Technologies Used: Java Swing, MySQL

Personal Note Tracking System

Description: This project allows users to log in and create notes, track them, add reminders, and create voice notes. The system was developed using JDK (Java Development Kit) and Apache NetBeans IDE as a terminal-based project.