ŞÜKRÜ KEMÜK FLUTTER DEVELOPER

ABOUT ME

I am a Computer Engineering graduate with 2 year of experience in mobile application development. I am proficient in Flutter and Firebase technologies. I use Figma to design UI/UX and code those designs. I have experience with Rest API integrations and use tools like Git, Jira, and Slack effectively. I am also familiar with the MVVM architecture and BloC state management. I am open to new technologies and focused on continuous growth.

EDUCATION

Necmettin Erbakan University

Computer Engineering 2020- 2024

Urla Hakan Ceken Anatolian High School

2016 - 2019

Pendik Ugur Anatolian High School

2019-2020

SKILLS

- Flutter
- Firebase
- REST API
- BloC
- Git
- Android Studio
- Visual Studio

LANGUAGES

• English B1

HOBBIES

- Swimming
- Football
- Travel
- Computer Game

CONTACT ME







WORK EXPERIENCE

INTERNSHIP

APHEL YAZILIM 2023 Umraniye/Istanbul

I developed a browser-based basketball game using JavaScript and Babylon.js. Through this project, I gained basic experience in game engine development and 3D modeling.

INTERNSHIP

Kadriye Macit Yazılım Ltd. Şti. 2024 Çankaya/Ankara

During my internship, I developed mobile applications using Flutter and Firebase. I managed Rest API operations with Postman and handled data integrations in JSON format. I optimized data flow using Bloc State Management and wrote code based on designs created in Figma.

FLUTTER DEVELOPER

Kadriye Macit Yazılım Ltd. Şti. 2024 - Now Çankaya/Ankara

I work remotely to develop mobile application projects. I manage applications using Flutter, Firebase, and Rest API integrations, optimizing data flow with Bloc State Management. I test API operations with Postman and handle version control with Git. I design user-friendly interfaces using Figma and manage projects with Jira. For communication, I use Slack.

PROJECTS

FASHION APP DEVELOPMENT WITH FLUTTER

I'm actively working on a mobile application project for the fashion industry. The project involves using Git for version control, Slack for team collaboration, and Jira for task organization. Data flow and state management are handled with the BloC library. Designs are created using Figma, and Rest API integrations are tested and implemented with Postman.

PROJECTS

DIARY AND NOTE-TAKING APPLICATION (FLUTTER & BLOC)

Developed a diary and note-taking application using Flutter and BloC, allowing users to easily record and manage their notes and diaries. Data is stored locally using SharedPreferences, and the BloC architecture optimizes data flow and management.

REAL-TIME IOT APPLICATION WITH FLUTTER AND ARDUINO

I developed a real-time IoT application using Flutter and Arduino with Firebase. I collected temperature, water level, and motion data from sensors with an Arduino board and sent this data to Firebase Realtime Database via the Arduino IDE. I displayed the real-time data from Firebase on a Flutter app, allowing users to monitor the sensor values instantly.

EDUCATIONAL APP DEVELOPMENT WITH FLUTTER

In mobile app development, I designed and developed a user-friendly mobile app using Flutter and Firebase. The design phases were planned with Figma, and data management was handled with Firebase.

BROWSER-BASED GAME DEVELOPMENT WITH BABYLON.JS

During my internship at Aphel Yazılım, I developed a browser-based game using Babylon.js and worked with JavaScript and game engines.

PARKING SENSOR SYSTEM WITH MICROPYTHON

I developed a parking sensor using MicroPython. The system detects obstacles around a vehicle using distance sensors.

HOTEL RESERVATION AUTOMATION SYSTEM IN C#

I developed an automation system in C# that digitizes hotel reservation processes. It provides a solution with database connections for managing and booking rooms.

CAR RENTAL MANAGEMENT SYSTEM IN C#

I developed an automation application using C# to manage car rental processes. The application enables users to easily handle car rentals, returns, and payment processes.

RESPONSIVE WEBSITE DESIGN WITH HTML AND CSS

I designed a user-friendly, modern, and responsive website using HTML and CSS. By applying web design principles, I created a functional and aesthetic interface.

CAR RENTAL AUTOMATION APPLICATION IN PYTHON

I developed an automation application in Python to manage car rental processes. The software facilitates car rental transactions for users.

LICENSE PLATE RECOGNITION SYSTEM (PYTHON & DEEP LEARNING)

Developed a license plate recognition system using Python and deep learning libraries. The system leverages trained data for image recognition to accurately identify vehicle license plates, applying deep learning techniques to achieve high accuracy in plate recognition.