



Nurettin Mustafa Özka

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● ABOUT ME

Hello, I'm Mustafa Özka.

As a Computer Engineering student at Hasan Kalyoncu University, I have a strong passion for developing data-driven solutions using Flutter, Python, and Web Technologies. My primary goal is to create applications that deliver meaningful and actionable mobile, web, desktop, and backend solutions for end users by establishing robust API integrations and analyzing data effectively.

Throughout my academic journey, I have built a solid foundation in software engineering fundamentals while deepening my expertise in mobile technologies, web development, desktop applications, and data analysis. I embrace clean code principles and intuitive interface design in my Flutter mobile applications, create responsive and user-friendly websites with modern web technologies, and gain experience in GUI applications, backend development, data processing, and API design using Python. I actively share my projects on platforms like GitHub and contribute to the open-source community.

Technical Skills:

- **Mobile Development:** Flutter, Dart, RESTful API integration
- **Web Development:** HTML, CSS, JavaScript
- **Python Development:** GUI applications (PyQt), data analysis, database management
- **Tools:** Git, GitHub, API documentation

With a continuous learning mindset, I closely follow innovations in mobile, web, desktop, and backend development, best API practices, and data science trends. I am ready to contribute my technical problem-solving abilities to cross-platform development processes in a collaborative environment.

To explore my projects and work more closely:

linktr.ee/mustafaozk

● WORK EXPERIENCE

FULL-STACK MOBILE APPLICATION DEVELOPER (FREELANCE) – 4 MEVSİM DRIVING SCHOOL/CLIENT PROJECT – 08/2025 – 10/2025 – GAZIANTEP, TURKEY

Developed a cross-platform mobile application for a driving school using Flutter and Firebase
Designed a comprehensive solution enabling students to access exam questions, track course schedules, and monitor their progress

Integrated real-time data synchronization with Firebase Firestore and push notification system using Cloud Messaging
Created a desktop admin panel using Python (Tkinter/PyQt) to facilitate content management, automating the bulk upload and update process of question banks to Firebase

Optimized student experience with user-friendly mobile interface and intuitive navigation
Conducted iterative development and maintenance processes based on client feedback

Mobile: Flutter, Dart, Firebase (Firestore, Authentication, Cloud Messaging, Storage)

Desktop Panel: Python, PyQt, Firebase Admin SDK

Other: Git, REST API

● EDUCATION AND TRAINING

09/2021 – 05/2026 Gaziantep, Turkey
UNIVERSITY Hasan Kalyoncu University

Website <https://www.hku.edu.tr/> | **Field of study** Engineering, manufacturing and construction

Focused on mobile application development using Flutter and Dart, gaining practical experience in modern cross-platform development.

Cinema Automation Project

A comprehensive cinema management system developed in collaboration with my team member Abdullah Altun. I took responsibility for Laravel-based backend APIs and Flutter mobile application development.

Responsibilities:

- Designed and developed a user-focused, modern, and functional mobile interface using Flutter.
- Ensured seamless data flow and secure user operations by integrating with Laravel backend APIs.
- Implemented intuitive navigation and elegant UI design with a focus on user experience.
- Optimized backend-frontend communication through REST API integration.

Key Features:

- Secure user authentication system (login, registration, logout)
- Dynamic listing of cinema halls and currently showing movies
- Movie details and showtime management
- Ticket purchasing and reservation system
- Date and time-based tracking of movie showtimes

Technologies Used:

Mobile: Flutter, Dart

Backend: Laravel, REST API

Other: Git, GitHub

Website <https://gbbbilisim.com.tr/en> | Field of study Software Developer, Mobile Application

● LANGUAGE SKILLS

Mother tongue(s): **TURKISH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
İNGİLİZCE	B1	B2	B1	B1	B1
ALMANCA	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● SKILLS

C Programming | Python | MySQL | C++(OOP) | PHP | HTML | CSS | JavaScript | Microsoft Office | Machine Learning | Flutter Dart | Mobile Application