



# Mehmet BINGOL

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## ABOUT ME

Actively develop projects in the field of mobile application development using Flutter. I place strong emphasis on user experience, performance, and sustainable architecture when building applications.

I have applications published on the Play Store, where I have managed the entire process end to end, including analysis, development, testing, and release. I work with clean code principles and a mindset of continuous improvement.

## WORK EXPERIENCE

### MOBILE APPLICATION DEVELOPER – SIDEN LTD. – 10/11/2025 – 25/01/2026 – MALATYA, TURKEY

#### Siden – Internal Product / Company Project

- Developed an internal mobile application for financial and operational management
- Designed a modular architecture for two business domains (food retail and construction)
- Implemented income, expense, and net profit calculation features
- Built a workforce tracking and timesheet (puantaj) module for construction operations
- Developed the application using Flutter
- Integrated Firebase for data storage and real-time data synchronization
- Designed efficient data models and handled query performance considerations
- Applied clean, maintainable state management and modular design principles
- Focused on performance, scalability, and long-term maintainability

## EDUCATION AND TRAINING

09/2020 – 06/2025 İstanbul, Turkey

### SOFTWARE ENGINEERING Altınbaş University

%100 English

## LANGUAGE SKILLS

Mother tongue(s): **TURKISH**

Other language(s):

|         | UNDERSTANDING |         | SPEAKING          |                    | WRITING |
|---------|---------------|---------|-------------------|--------------------|---------|
|         | Listening     | Reading | Spoken production | Spoken interaction |         |
| ENGLISH | B2            | B2      | B2                | B2                 | B2      |

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

## PROJECTS

### messenger application

Created a messenger application like WhatsApp that enables users to communicate through real-time text messaging, voice calls, video calls, and status sharing. The application was developed using Flutter. WebRTC was used for voice and video calling, while Firebase Realtime Database handled real-time data synchronization and messaging.

**Link** <https://play.google.com/store/apps/details?id=com.bintech.siden>

## vocabulary learning application

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Created a vocabulary learning application that allows users to scan letters from photos or screenshots and automatically generate word lists. The main goal of the application is to help users learn these words through various activities such as card matching, quizzes, and dictionary searches. Dictionary API was integrated to build and support the in-app dictionary.

**Link** <https://play.google.com/store/apps/details?id=com.bintech.vocab>

## video streaming application

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Created a video streaming application with the mobile frontend built using Flutter. Users authenticated via Google Sign-In, and video content was delivered through a JSON-based structure stored in Firebase Realtime Database. Videos were played using both a native video player and a WebView-based player. Firebase Authentication, Cloud Firestore, and Firebase Storage were used for user and content management.

## Youtube Music Player

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Created a music streaming application using the YouTube API. The mobile frontend was built with Flutter, while a Kotlin-based Foreground Service was implemented to support background playback and notification mini-player controls on Android.

## SKILLS

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### JOB-RELATED SKILLS

Flutter | Android SDK | JSON | Firebase | OOP | XML | Kotlin | Java | Git | React | Vite | API & Data Handling