ABDULLAH ALI

+92 3313792141 | <u>smabd7409@gmail.com</u> | Karachi, Pakistan | <u>LinkedIn</u> | <u>Github</u>

Summary

I'm a Flutter Developer skilled in building high-performance, cross-platform mobile apps for Android and iOS. I collaborate closely with designers and stakeholders to deliver responsive, user-friendly interfaces. My expertise includes reusable widgets, RESTful API integration, and effective state management. I ensure code quality through testing, debugging, and version control with Git.Experience.

Experience

FLUTTER DEVELOPER INTERN | BYTEAIM | APRIL 2025 - PRESENT

- Sole developer responsible for building the core Flutter application with Supabase backend integration, including authentication, navigation structure, and real-time data display.
- Integrated and structured political performance data received from the Data Analyst, ensuring compatibility with the Supabase database and enhancing the dataset with features like image URLs.

Education

- B.S. IN SOFTWARE ENGINEERING | UNIVERSITY OF KARACHI | JAN 2024 PRESENT
- INTERMEDIATE (PRE ENG) | GOV. DEGREE COLLEGE, MALIR CANTT. | 2021 2023

Skills & Abilities

- Programming Languages/Framework: Dart, Flutter, C
- Database: Firebase, Supabase, MySQL
- **Development Tools:** VS Code, Android Studio

Projects

VibeConnect: Link

 Developed a real-time chat application using Flutter, integrating secure Firebase authentication, Firestore for efficient data storage, and Cloudinary for seamless media uploads. Implemented one-on-one messaging, image sharing, and real-time message status updates. Focused on clean architecture, optimized performance, and an intuitive UI to enhance user experience and engagement.

NeuraChat: Link

 Developed a multi-feature AI assistant app using Flutter, integrating Gemini API for chatbot conversations, Hugging Face for AI image generation, and Google Translate API to support over 120 languages. Implemented dark/light themes, markdown-styled responses, and a clean, responsive UI. Focused on modular architecture, seamless API communication, and engaging user interaction.

E-Commerce App: Link

 Developed a comprehensive Flutter application featuring secure Firebase authentication, dynamic sneaker catalog with detailed product views, cart functionality for seamless shopping, and a favorites system for personalized user experiences. Focused on clean architecture, reusable components, smooth animations, and intuitive navigation to enhance overall usability and engagement.

Crypto Currency App: Link

 Built a comprehensive Crypto Currency tracker app using Flutter and Firebase, featuring real-time market updates, detailed coin statistics, and portfolio management. Enhanced user experience with intuitive UI/UX design, editable user profiles, and a highly responsive details page for asset insights.

Weather App: Link

• Designed and developed a dynamic weather application using Flutter, showcasing realtime weather updates and interactive UI. Implemented a robust backend integration to fetch live data via APIs, along with features like city management and animated transitions for seamless user experience.

Calligraphy App: Link

Designed and built an AI-integrated Arabic calligraphy learning app in Flutter, featuring a
tracing mode for users to practice strokes on semi-transparent Arabic letters. Implemented
AI feedback to evaluate stroke accuracy, and included custom brushes, undo/redo, gradient
effects, and social sharing. Focused on clean UI/UX with GetX for state management and
custom font integration for enhanced artistic experience.

ABDULLAH ALI

FLUTTER DEVELOPER

+92 3313792141 | smabd7409@gmail.com | Karachi, Pakistan | LinkedIn | Github

CAREER SUMMARY

As a Flutter Developer, I design, develop, and maintain cross-platform mobile applications with a focus on performance, scalability, and user-friendly interfaces. I have experience working closely with designers and stakeholders to translate UI/UX designs into high-quality, responsive applications for both Android and iOS. My expertise includes building reusable widgets, integrating RESTful APIs, managing state effectively, and implementing clean, modular, and well-documented code. Additionally, I ensure optimal performance through rigorous testing and debugging, and I use version control systems such as Git for efficient code collaboration.

SKILLS

Programming Languages/Framework Dart, Flutter

Database Firebase, MySQL

Development Tools VS Code, Android Studio

EDUCATION

Bachelors of Science in Software Engineering,

UBIT, University of Karachi

Jan '24 — Present Karachi, Pakistan

• I am currently pursuing a Bachelor of Science in Software Engineering (BSSE). My education encompasses a broad range of subjects within the field, including programming, data structures, algorithms, software development, database management, and computer networks. This program equips me with both theoretical knowledge and practical skills in computing, preparing me for a dynamic and evolving career in technology.

Intermediate(Pre-Engineering)

Govt. Degree College, Malir Cantt.

2021 - 2022 Karachi, Pakistan

PROJECTS

Chat App Link

Developed a real-time chat application using Flutter, integrating secure Firebase authentication, Firestore for
efficient data storage, and Cloudinary for seamless media uploads. Implemented one-on-one messaging, image
sharing, and real-time message status updates. Focused on clean architecture, optimized performance, and an
intuitive UI to enhance user experience and engagement.

E-Commerce App Link

Developed a comprehensive Flutter application featuring secure Firebase authentication, dynamic sneaker catalog
with detailed product views, cart functionality for seamless shopping, and a favorites system for personalized user
experiences. Focused on clean architecture, reusable components, smooth animations, and intuitive navigation to
enhance overall usability and engagement.

Crypto Currency App Link

 Built a comprehensive Cryptocurrency tracker app using Flutter and Firebase, featuring real-time market updates, detailed coin statistics, and portfolio management. Enhanced user experience with intuitive UI/UX design, editable user profiles, and a highly responsive details page for asset insights.