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.