MUAAZ SHOAIB

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CAREER OBJECTIVE

I am a Flutter Developer with over one year of experience in building scalable, high-quality mobile applications using Flutter, Dart, and clean architecture principles. I am passionate about creating intuitive user experiences through innovative UI design, efficient API integrations, and performance optimization. My goal is to continue growing as a developer while contributing to impactful, real-world projects that deliver meaningful value.

SKILLS

Technical Skills
Tools

Dart, Flutter, GetX, RESTful API, Firebase, Clean Architecture Git, GitHub, Android Studio, Visual Studio Code, Postman, Figma

EXPERIENCE

Flutter Developer (Full-time) Coding Beats

Dec 2024 - Present Lahore, Pakistan

- Independently built and maintained features in production-level Flutter apps, ensuring performance and scalability.
- Led the development of UI components and API integrations for key projects like LocumKit and Weepullup.
- Applied clean architecture principles and used tools like Firebase, Git, and Postman to streamline development.

Flutter Developer (Final Year Project) Comsats University Islamabad, Attock Campus

Mar 2023 - May 2024 Attock, Pakistan

- Developed a comprehensive productivity app using Flutter, Dart, GetX, Firebase, Git, and GitHub.
- Boosted task completion rates by implementing categorized and prioritized task management with a dynamic calendar and reminders.
- Improved user focus and habit-building through features like focus mode, Pomodoro timer, habit tracker, and an analytics dashboard.

PROJECTS

Weepullup: eCommerce Platform

- Contributed to the development of a large-scale eCommerce platform, focusing on UI components and user experience.
- Implemented API integrations to manage multiple stores, products, courier flow, and customer data, ensuring smooth transaction processes.
- Optimized app performance and scalability to handle high traffic and large volumes of data efficiently.

LocumKit: Payroll Management System

- Developed a payroll management system to streamline payment processing for professionals.
- Integrated RESTful APIs with GetX for state management, ensuring real-time data synchronization and efficient UI performance.
- Applied clean architecture principles to ensure scalability, maintainability, and ease of future updates.

Productivity App (Final Year Project)

- Developed a comprehensive productivity app using Flutter, Dart, GetX, Firebase, Git, and GitHub.
- Boosted task completion rates by implementing categorized and prioritized task management with a dynamic calendar and reminders.
- Improved user focus and habit-building through features like focus mode, Pomodoro timer, habit tracker, and an analytics dashboard.

Intensify Surveillance System

- Built a real-time surveillance app in Flutter integrating YOLO v2, MobileNet, and SSD for object detection.
- Enabled live object recognition, tracking, and instant alerts for security use.
- Designed intuitive UI with Flutter and applied deep learning models for accurate real-time monitoring.

WhatsApp Clone

- Built a full-stack messaging application using Flutter, Dart, Firebase, Agora SDK, Git, and GitHub, increasing user engagement.
- Enhanced security and reliability by reducing login issues through secure phone number authentication.
- Achieved an increase in user retention by implementing video calling, status updates, and Clean Architecture for maintainability.

Flutter Chat App

- Created a chat application with Flutter, Dart, Firebase, Firebase Cloud Messaging, Firebase Cloud Storage, Git, and GitHub, optimizing message delivery speed.
- Improved user login success rate using seamless Firebase Authentication integration.
- Enhanced user experience with Firebase Cloud Storage for efficient media management and push notifications for user activities.

Bitcoin Ticker

- Developed a Flutter app for real-time cryptocurrency price tracking using REST APIs and Provider for state management.
- Implemented dynamic UI updates, smooth offline support, and error handling.
- Delivered a responsive, user-friendly experience for crypto enthusiasts.

Clima App

- Created a weather app in Flutter integrating OpenWeatherMap API, geolocation, and manual search.
- Designed an engaging UI with weather animations and efficient state management.
- Provided accurate, real-time weather updates with a lightweight, responsive design.

EDUCATION

Bachelor of Science in Computer Science, COMSATS University Islamabad, Attock Campus

2020 - 2024

CERTIFICATIONS

- The Complete Flutter Development Bootcamp with Dart (Udemy) Certificate
- TensorFlow for Deep Learning Bootcamp (Udemy) Certificate