Sheikh Asif Ali

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PROFESSIONAL SUMMARY

Results-driven Mobile Developer with over 2 years of hands-on experience building, deploying, and optimizing Android and Flutter applications. Adept at delivering scalable, user-centric solutions with a strong focus on performance, clean architecture, and maintainability. Proven track record of launching production-grade apps with 10K+ users, reducing crashes, and improving app efficiency through modern development practices. Skilled in Kotlin, Dart, Firebase, and API integrations, with a sharp eye for UI/UX and a proactive approach to debugging and system upgrades. Strong collaborator with a passion for transforming complex requirements into seamless mobile experiences.

EXPERIENCE

Flutter Developer

March 2025 - Present

Downtown IELTS & Immigration

Ludhiana

- Designing and Building a IELTS Exam app with AI Integration from scratch.
- Using Clean Architecture, Bloc and other latest flutter packages and Firebase for backend
- Collaborated with stakeholders to bring ideas and vision to life in the app, understanding project requirements and completing tasks within deadlines.

Android Developer

September 2024 – Present

Blue Planet InfoSolutions

Remote

- Designed & built 3 apps (10K+ users with features like user registration, login, profile management, document uploads, & media player; published to Play Store.
- Spearheaded API integration for seamless app-backend communication & profile management, boosting mobile app usage by 30% over the website.
- Supervised migration of 15+ legacy Android projects to modern Gradle, improving development efficiency by 80%; mentored interns during this process.
- Led library upgrades across multiple apps, enhancing compatibility & stability, and reducing crashes by 60%.

TECHNICAL SKILLS

Languages: Kotlin, Java, Dart Databases: Firebase, MySQL

Libraries: Android SDK, Jetpack, Glide, Material Picasso, Retrofit, Volley, KSoap, Espresso, Flutter, Dio, Bloc, SQFlite

Additional Skills: MVVM, MVC, Clean Architecture, REST APIs, SOAP APIs, Git, Github, Bitbucket Figma,

Debugging, Strong communication, UI/UX

Projects

Chatty | Kotlin, XML, Firebase

Link

- Developed a scalable real-time messaging platform using Firebase for two-way communication, supporting hundreds of users.
- Optimized performance for minimal latency in real-time message delivery, ensuring a smooth user experience.
- Implemented Firebase authentication for user sign-up/login, handling up to 50 new registrations/minute during load testing.
- Reduced potential crash occurrences by 50% by identifying and fixing 4+ critical bugs, ensuring platform stability.

Noted | Flutter, Dart Link

- Developed a Flutter note-taking app for up to 500 concurrent users, with Firebase authentication and cloud storage.
- Integrated Firebase for user registration/login/authentication, handling up to 100 API requests/second.
- Implemented SQLite for offline data storage, supporting up to 10,000 locally stored notes.

- Developed and published a flat design calculator supporting infinite color combinations.
- Efficiently evaluated mathematical expressions using EvalEx 3.4 (under 50ms processing time).
- Optimized code, improving app speed by 40% for lag-free complex calculations.
- Implemented a Settings feature for saving and loading custom user preferences.

NewsWala | Flutter, Dart

Link

- Developed a Flutter News Application capable of displaying 10K+ News Articles.
- Integrated the Dio package for API requests, reducing data fetching time by 30% for real-time updates.
- Leveraged Flutter widgets to build a fully responsive application, improving performance across devices by 15%.
- Implemented search functionality for users to find news on specific topics.

EDUCATION

Arya College

Bachelor of Computer Applications

Ludhiana, Punjab August 2021 – May 2024