

ABDUL HAMEED

Senior Flutter Developer

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DOB: 9-Mar-1993 | Nationality: Pakistan | Languages: Arabic, English, Hindi, Urdu, and Pashto

SUMMARY

Results-oriented senior Flutter developer with 5 years of experience in developing and delivering high-quality mobile applications. Proficient in Dart programming language and experienced in building complex UI designs, integrating Firebase services, and implementing efficient state management (GetX, Provider, Bloc, Riverpod). Skilled in utilizing RESTful APIs and version control (Git). Possesses a solid background in Java and Kotlin for native Android development. Familiar with clean architecture principles and experienced in developing applications following clean architecture patterns. Strong problem-solving abilities combined with a passion for delivering intuitive user experiences. Seeking opportunities to leverage expertise in Flutter development to drive innovation and contribute to business growth.

SKILLS

Flutter framework | Dart | Java | Kotlin | Android | State management libraries (Bloc, Cubit, Provider, Riverpod, and GetX) | SQFlite, Hive, Moor, Drift | RESTful APIs | Animations | Clean Architecture | Firebase services (authentication, real-time database, cloud messaging) | GoF design patterns | GIT (Version Control) | Adobe XD
Html | CSS | JavaScript | MS Office | VBA | Adobe Photoshop | Corel Draw

EDUCATION & CERTIFICATION

Virtual University of Pakistan

Bachelor of Science in Computer Science (4 years) – 2020

Microsoft Office Specialist Master

11/2018

Credential ID: xaEV-sFkF

<https://www.certipoint.com/portal/pages/credentialverification.aspx>

WORK EXPERIENCE

Senior Mobile Application Developer

11/2019 to Present

OkraTech (Remote)

Dubai, UAE

<https://okratech.ae>

- Developed and delivered multiple mobile applications using Flutter framework.
- Collaborated closely with backend developers to ensure seamless integration of front-end and back-end functionalities.
- Implemented clean architecture principles and best practices to ensure maintainable and scalable codebase.
- Utilized expertise in Dart programming language and Flutter framework to create intricate UI designs that result in visually appealing and intuitive user experiences.
- Deployed apps in the online application stores.
- Integrated Firebase services, including user authentication, cloud storage, and real-time database functionality.
- Implemented efficient state management techniques like GetX, Provider, Riverpod and Bloc.
- Collaborated remotely with clients and stakeholders, gathering requirements, offering expert insights, and delivering tailored solutions that align with business objectives.

- Stayed updated with the latest Flutter advancements and emerging technologies, incorporating them into development processes to enhance application features and performance.
- Successfully completed multiple projects, consistently meeting deadlines and surpassing client expectations in terms of quality and performance.

Android Developer (Freelance)

01/2018 to 11/2019

- Collaborated with various clients to understand project requirements and develop customized Android applications.
- Implemented robust and efficient code using Java and Kotlin, ensuring high-quality standards and best coding practices.
- Utilized Android SDK, Android Studio, and Gradle to build scalable and user-friendly Android native applications.
- Integrated RESTful APIs and web services to enable data retrieval and seamless app functionality.
- Created intuitive user interfaces following Material Design principles to enhance user experience and satisfaction.
- Collaborated with clients throughout the development cycle, providing regular updates and incorporating feedback to ensure project alignment and client satisfaction.
- Met project deadlines consistently and managed multiple projects simultaneously, demonstrating strong time management and organizational skills.

MS Office Specialist & VBA Expert (Freelance)

01/2017 to 01/2018

- Collaborated with diverse clients to assess their needs and provide tailored solutions using Microsoft Office suite and VBA programming.
- Developed custom templates, macros, and automation tools to streamline workflow processes and enhance productivity.
- Created user-friendly interfaces and optimized user experiences in Excel spreadsheets and PowerPoint presentations.
- Utilized advanced Excel functions, formulas, and data manipulation techniques to provide efficient data analysis and reporting solutions.
- Implemented database management systems and SQL queries to automate data retrieval and integration with Microsoft Office applications.
- Conducted thorough testing and debugging to ensure the functionality, stability, and accuracy of VBA scripts and macros.
- Provided training and support to clients in using Microsoft Office applications effectively and maximizing the benefits of automation tools.
- Maintained strong relationships with clients, delivering projects on time and exceeding their expectations.

PROJECTS

- **Age Calculator Plus:**

(https://play.google.com/store/apps/details?id=com.profhameed.age_calculator_plus&hl=en&gl=US)

Age Calculator Plus" is your ultimate tool for effortlessly calculating ages and saving loved ones' milestones. Easily toggle between years, months, weeks, and days to get accurate results instantly. Perfect for tracking birthdays, anniversaries, and special occasions. Back-end is made in Laravel Php framework.

- **Kinga App:** (<https://play.google.com/store/apps/details?id=com.kinga.shop.user.kinga>)
(<https://apps.apple.com/lv/app/kinga-user/id1639068812>)

Kinga App is a comprehensive multi-services platform developed using Flutter. It combines delivery, Uber like transportation, essential services, food ordering, and an online store in one convenient app. With seamless user experience and cross-platform compatibility, Kinga App simplifies everyday tasks. The following have been utilized in making the app working.

- Google maps
- Geolocation
- Custom package for Static maps
- Firebase (Authentication, Cloud Messaging)
- Local notifications
- Stripe, Orange Money, Mvola
- Sockets IO
- REST APIs using Http package
- Animations
- Shared preferences
- Internationalization
- Other libraries

- **WLM Auction:** (<https://apps.apple.com/us/app/wlm-auction/id6449148318>)
(<https://play.google.com/store/apps/details?id=co.okratech.wlmauction>)

WLM Auction is a mobile auction app that offers live auctions with real-time updates, as well as various other auction types. The users experience the excitement of bidding and winning items right from their mobile devices. With instant updates, they are kept engaged and immersed in a captivating bidding experience. The following packages have been utilized.

- Lottie Animations
- REST APIs using Dio package
- Pusher Sockets
- GetX

- **PisoPal:** (<https://github.com/Profhameed/pisopal>)

PisoPal is an investment planning app designed to help users create personalized investment plans. By asking a series of questions, PisoPal generates a customized plan tailored to individual financial goals. Although the app is not currently available online, you can explore the source code on my GitHub repository. PisoPal showcases my ability to develop an intuitive and user-friendly app that assists users in planning their investments effectively.

- SQLite
- Animations
- Complex Custom Widgets
- OAuth

- **Home Budgeting App:**

Home Budgeting System is a native Android app designed to simplify expense tracking and management. With this intuitive app, users can easily control and record their daily expenses. By providing a user-friendly interface, the app enables users to monitor their spending habits and stay on top of their budget. Home Budgeting System showcases my proficiency in developing Android applications focused on enhancing financial management and promoting smart spending habits.

- **School Management System:**

The School Management System is an efficient solution developed using MS Access and VBA. It manages student records, campus information, fee management, student cards, and result cards. This comprehensive system simplifies school administration tasks such as enrollment, attendance, fee calculations, and academic progress monitoring.

REFERENCE

Abdul Ghani (Technical Manager)
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