

Talha Zahid

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SUMMARY

Experienced Android Developer with 6+ years of expertise in Kotlin and Java programming. Proficient in leveraging advanced Android libraries and frameworks, Google APIs, and cloud services like Firebase and AWS. Skilled in utilizing CI/CD tools for efficient app development. Adept at adopting Kotlin Multiplatform Mobile (KMM) for cross-platform development and implementing Jetpack Compose for innovative UI designs. Experienced in employing a multi-modular approach for code organization and optimization, ensuring clean code quality and responsiveness for diverse screen sizes. Collaborative team player with a proven track record of gathering requirements, managing client relationships, and delivering user-friendly mobile applications aligned with business goals.

EXPERIENCE

Senior Android Engineer

Devsinc

September 2022 – Present, Lahore, PK

- Managed multiple software projects working alongside a team of 5–15 professionals, demonstrating adept interpersonal skills for successfully executing projects.
- Led a team in developing and launching a new app using KMM, resulting in a 25% increase in revenue within three months.
- Used Jetpack Compose for improved UI design, leading to a 45% reduction in response time for two distributed applications.
- Implemented a multi-modular approach to review and optimize the codebase, ensuring clean-code quality.
- Enhanced existing app functionality by seamlessly integrating Jetpack Compose and user-oriented improvements using a multi-modular approach to align with evolving business needs.
- Developed and seamlessly integrated APIs with applications using Kotlin Multiplatform Mobile, Jetpack Compose, and a multi-modular approach to fulfil the project's objectives, ensuring cross-platform compatibility and efficient performance.

Senior Android Developer

Avicenna Enterprise Solutions

November 2018 – August 2022, Lahore, PK

- Spearheaded Kotlin Coroutines migration, resulting in a 30% reduction in code complexity and improved app responsiveness.
- Integrated Jetpack Compose, reducing UI bugs by 20% and accelerating feature delivery.
- Migrated from Dagger 2 to Dagger Hilt, streamlining development and boosting productivity by 15%.
- Adopted Room Persistence Library, achieving a 40% improvement in database query performance.
- Implemented GitHub Actions CI/CD pipeline, reducing manual testing and deployment time by 20%.
- Conducted Android workshops, fostering a knowledge-sharing culture and mentoring junior developers.

PROJECTS

elGrocer

elGrocer • https://play.google.com/store/apps/details?id=com.el_grocer.shopper • September 2022 – Present

- Implemented Clean Architecture and MVVM for enhanced code organization, maintainability, and testability.
- Integrated Hilt for dependency injection, enhancing app modularity and scalability.
- Utilized Room for local database management, enabling offline capabilities.
- Implemented unit tests to ensure robustness and identify issues early in the development process.
- Set up Continuous Integration and Continuous Deployment (CI/CD) pipelines for automated testing and efficient app delivery.
- Integrated Firebase & Google APIs for location, maps, and other services to enhance app functionality.

EDUCATION

Bachelor of Science in Computer Science

University of South Asia • Lahore, PK • 2017 • 3.5

CERTIFICATIONS

Certified Ethical Hacker (CEH)

EC-Council • 2018

Certified in ethical hacking and can perform security checks to safeguard our app from potential hackers.

SKILLS

Kotlin, KMM, Jetpack, Compose, Kotlin flows, JAVA, MVVM, Hilt, Unit Testing, Jira, AWS, Firebase, Room, CI/CD, Jenkins, CircleCI, GitHub