

SAMI AHMAD

SR. ANDROID DEVELOPER

Lahore, Pakistan | samiahmad709@gmail.com | <https://www.linkedin.com/in/sami-ahmad709/>

Experienced Senior Android Developer with 4+ years of expertise in full lifecycle development of native Android applications using **Kotlin & Java**. Skilled in **MVVM architecture, Jetpack Compose, XML for layout design, AWS cloud integration and Retrofit**. Strong leader adept at translating complex requirements into efficient, scalable code while fostering collaborative, high-quality delivery within cross-functional teams.

AREA OF EXPERTISE

Kotlin	RoomDB	Jetpack Compose
JAVA	AWS	Retrofit / Volley
MVVM	XML	Android Studio
Firebase	Google Maps	3rd Party Api's

KEY ACHIEVEMENTS

- **Apps with 1 Million Download.** Developed native Android applications achieving over 1 million downloads, showcasing expertise in scalable and user-centric mobile solutions.
- **Cloud Integration.** Expert in cloud integration using AWS, optimizing scalability and reliability for mobile applications.

PROFESSIONAL EXPERIENCE

Tech Lead Android, QuintTech SMC PVT Aug 2023 - Present

- Led development of an advanced cloud based applications, achieving increase in app efficiency.
- Streamlined App Development process, reducing cold start time.
- Collaborated with cross-functional teams to identify and prioritize features and requirements
- Contributed to integrating third-party services and APIs to augment the functionality and capabilities of applications.
- Coordinated testing and validation, ensuring compliance with industry standards.
- Integrated Admob, Facebook ads network

Sr. Android Developer, The Smart Object Mar 2023 - Aug 2023

- Led development of an advanced cloud based applications, achieving increase in app efficiency.
- Streamlined App Development process, reducing cold start time.
- Developed Some Android Application from Core
- Coordinated testing and validation, ensuring compliance with industry standards.
- Integrated Admob, Facebook ads network

Sr. Android Developer, Lads Technology Jun 2021 - Feb 2023

- Development of an advanced cloud based applications, achieving increase in app efficiency.
- Streamlined App Development process, reducing cold start time.
- Developed Android Application from Core
- Coordinated testing and validation, ensuring compliance with industry standards.
- Integrated Admob, Facebook ads network

Sr. Android Developer, The Micro Madness May 2020 - Jun 2021

- Developed Android Application from Core
- Coordinated testing and validation, ensuring compliance with industry standards.
- Integrated Admob, Facebook ads network

PROJECTS

Veel Mobility

Playstore Link: <https://play.google.com/store/apps/details?id=com.veel.users>

- Developed and maintained core functionalities of a ride-hailing app, ensuring seamless booking, tracking, and payment processing.
- Implemented real-time geolocation tracking and route optimization algorithms to enhance driver efficiency and improve user experience.
- Integrated third-party APIs for services such as mapping (Google Maps) to extend app functionality.
- Designed and implemented user-friendly interfaces using XML principles to enhance usability and accessibility.
- Conducted performance optimization and debugging to maintain app responsiveness and reliability under high user traffic.
- Collaborated with cross-functional teams including product managers, designers, and QA testers to deliver features on time and according to specifications.
- Implemented and maintained secure authentication and data encryption protocols to protect user privacy and data integrity.

SmartTransfer: File Sharing

Playstore Link: <https://play.google.com/store/apps/details?id=com.smartswitch.simple.file.share.transfer>

- Implemented cloud backup solutions in Android applications using AWS S3, Firebase Authentication for secure storage and data protection.
- Developed and integrated Kotlin-based scripts or utilities to automate backup processes, ensuring timely and reliable data backups.
- Configured backup policies and encryption mechanisms to comply with data security standards and regulations.
- Managed backup scheduling and monitoring using Kotlin-based background services or job scheduling frameworks (e.g., WorkManager) to maintain backup integrity.

Smart Mobile Transfer & Share

Playstore Link: <https://play.google.com/store/apps/details?id=com.sharefiles.transfer.media.easy.zp>

Contact Backup & Transfer App

Playstore Link: <https://play.google.com/store/apps/details?id=com.sharefiles.transfer.media.easy.zp>

Veel - Driver Entrepreneur

Playstore Link: <https://play.google.com/store/apps/details?id=com.veel.drivers>

Note: Additional Projects can be given upon request

EDUCATION

Oct 2016 - Nov 2020

Bachelor's of Science in Computer Science

Air University Islamabad

- Final Year Project in Android Technology.

ADDITIONAL INFORMATION

- **Languages:** English, Urdu.
- **Awards/Activities:** Employer of the Month June (2023), Overall Best Employee (2023)