MOHD ANAS KHAN

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PROFESSIONAL SUMMARY

- Offering **10+ years'** IT experience. **8.5 years** in **Android App Development** and **2 years** in **Core Java** As a lead developer, my responsibilities include managing the complete life cycle of products from creation to execution. I am responsible for managing the team as well as developing the apps from scratch and making them live. I also work closely with the QA Team to analyse product requirements and take corrective action to facilitate the development of market-driven and user-centred mobile applications.

EDUCATION

- **MASTER IN COMPUTER APPLICATION**, INTEGRAL UNIVERSITY, LUCKHNOW   *AUG'2008 to JUL'2011*
- **B.SC IN COMPUTER SCIENCE**, LUCKHNOW UNIVERSITY, LUCKHNOW   *JUL'2004 to JUL'2007*
- **INTERMEDIATE**, THOMSON, U.P. BOARD, GONDA   *JUL'2002 to JUN'2004*
- **MATRICULATE**, CMS, U.P. BOARD, GONDA   *JUL'2000 to JUN'2002*

SKILLS

- **Programming Language**: Core JAVA
- **Web Technologies:** React JS, HTML, CSS, JavaScript
- **App Security SDK:** Lookout, Shield
- **IDE:** Android Studio, Eclipse, Visual Studio
- **Technologies:** Android, Kotlin, Rx Java, Flutter
- **Database:** SQLITE, Realm, MYSQL
- **Version Control:** Git, Bibucket, SVN
- **Platform:** Windows, Linux
- **Third Party Libraries:** Agora SDK, Socket.IO, Biometric, OCR, KYC, Asmack, PjSIP, Jetpack, NFC, Bluetooth, Retrofit2, Volley, LiveData, Data Binding, FCM, Biometric, Glide, Picasso, Google Map, J Unit Testing, Butter Knife, MP Chart

WORK HISTORY

HCL – Senior Technical Lead   *APR'2022 – Present | Greater Noida*

- Developed a high-quality application for the client from scratch using the latest technologies. Participating in communication with clients, requirements gathering, leading the development process, and team management.
- Maintain comprehensive knowledge of the mobile app development life cycle and address challenges that arise in each phase, as well as perform post-production client support.

UNYSCAPE INFOCOM – Senior Android Developer   *NOV'2020 to APR'2022 | Noida*

- Responsible for developing a mobile app from scratch to post live support. communicate with the client-backed team for any specific feature. Responsible for assigning tasks, managing the team, and sharing a weekly progress report with management.
- Implemented socket.io features for seamless communication. Added video streaming, voice conferencing, and video call features using the Agora SDK. Implemented multilingual functionality throughout the app.

SAPPLE SYSTEM(AVSS EFFORM INDIA) – Senior Android Developer   *AUG'2019 to NOV'2020 | Noida*

- Developed an account opening app for Axis Bank and managed the whole life cycle of the development process.
- Responsible for handling team, go live, coding, UI design, and post-production support.
- Implemented KYC, PAN validation API, biometric, SSL pinning, app security, and custom UI design in the app.

AMITY SOFTWARE SYSTEM – Software Developer Android   *APR'2015 to JUN'2019 | Noida*

- Developed a single-handed Kissan mobile app for sugarcane factory farmers in U.P. and Bihar and also implemented

QR code generation and OTP functionality in the app.

- Responsible for coding, mobile-specific UI design, bug fixing, client interaction, requirement gathering, task allocation to team members, and code versioning.
- Developed a mobile weighing solution app for African countries. implemented functional NFC card read/write.
- Add features to communicate with a Bluetooth printer and weighing scale hardware through your mobile device.
- Developed a general and life insurance app for African countries and also implemented chart functionality.
- Implemented bar code and finger print scanner functionality for B2C apps.
- Worked on loyalty programme apps.

MCONVERGE SERVICES – Senior Software Developer Android   *SEP'2014 to APR'2015 | Noida*

- Developed a mobile protection app and implemented data wipe functionality. Responsible for creating mobile device-specific screens, coding, and bug fixing. Implemented chat functionality using the Asmack library in the Doctor IM app.
- Developed multiple kids entertainment and story-related mobile apps.

ADVANTAL TECHNOLOGIES – Subject Matter Expert   *JUN'2012 to MAY'2014 | Gurgaon*

- Developed a Java-based desktop project for secure email encryption. Responsible for creating the design, coding, requirement gathering, bug fixing, securing the data using an algorithm, and setting up the whole solution on the client machine.
- Developed a mobile app for voice calls and chatting. Responsible for creating screens for multiple resolution devices, coding, communicating with web services, and social media integration.

PROJECTS

1) **Infinigent Employee Management App :-** Infinigent Mobile helps businesses bring HR closer to their employees, so they are more engaged, more productive, and much smarter the way they work.

   Responsabilities:
   - Client Interaction, Team handling, unit testing, bug fixing.
   - End to end Design and development of app modules, with standard code structures.

   Technology Used: Java, Retrofit, Picasso, MS authentication, Firebase, MVVM   **Team Size**: 7

2) **Eoutlet E commerce App :-** Eoutlet is the Middle-East's online shopping outlet. Which offers a seamless shopping experience, and enjoy hassle-free returns, and express delivery.

   Responsabilities:
   - Developed payment gateway integration, user support module. Provide post live support to client.
   - Handling Team, interact with backend team, unit testing and bug fixing.

   Technology Used: Java, Retrofit, Picasso, Firebase, MVVM , Stripe Payment gateway, Multilingual   **Team Size**: 6

3) **Transit/Prepaid/Metro Card Axis Mobile Banking App :-** The main purpose of the banking app is to digitally open an account for the axis bank users/and non-users without any paper work.

   Responsabilities:
   - Managing the team, Task allocation, Requirement gathering, communicate with backend team, Unit testing.
   - End to end Design and development and post production client support.

   Technology Used: Java, Retrofit, Custom UI, MVC, SQLite, SSL Pinning, KYC, Biometric   **Team Size**: 5

4) **Alaam Educational App :-** Alaam is an **educational and entertainment** application that aims to provide culture, entertainment, and fun.

   Responsabilities:
   - Team handling, Custom UI design, unit testing, bug fixing.
   - Involved design and development of app modules.

   Technology Used: Kotlin, Retrofit, Picasso, , Firebase, MVVM, Agora SDK, Socket.IO   **Team Size**: 10

5) **Airsewa Traveller App :-** AirSewa is an initiative by the **Ministry of Civil Aviation, Government of India**. It provides a common platform for air travellers to submit air travel-related grievances and seek information about flight or airport operations in India.

Responsabilities:
- End to end design and development of app modules, bug fixing and Unit testing.
- PSD preparation for **CMMI LEVEL 5** Audit.

Technology Used: Kotlin, Retrofit, Picasso, Firebase, MVVM   **Team Size**: 8

6) **EWS App :-** It provides Electronic WEIGHMENT system which communicates external Bluetooth device 'Smart Weighing scale.

Responsabilities:
- End to end product design and development, unit testing, bug fixing, post-live support.
- FRD Preparation, client interaction and requirement gathering.

Technology Used: Java, Retrofit, MVC, NFC, SQLite, Bluetooth printer, Bluetooth weighing scale   **Team Size**: 10

7) **Ambi Study App :-** Ambi study is online learning platform for CBSE as well as U.P. Board from classes 6-12. Here Students can study all subjects: math, physics, economics, political science, etc.

Responsabilities:
- Responsible for to create app architecture back end as well as front end.
- Team Handling, task distribution, code versioning, and post-live support.

Technology Used: Java, Retrofit, MVVM, Razorpay Payment Gateway, Socket.IO   **Team Size**: 6

8) **Fantasy App :-** Fantasy cricket is a strategy-based online sports game where users create a virtual team of real cricketers. You get points based on the real-life performance of the players selected. As per analysis, get points and win.

Responsabilities:
- Custom UI design, payment gateway integration, coding, unit testing, post-live support, and team handling.
- Collaborating, discussion with cross functional team to implement new features.

Technology Used: Java, Retrofit, MVVM, Glide, KYC, Razorpay Payment Gateway, Crick API   **Team Size**: 10

9) **Email Encryption :-** It is an initiative of the Cabinet Secretariat of the Indian government, where a user can securely share video, audio, and pdf files from one person to another.

Responsabilities:
- Responsible for desktop based UI design, coding, unit testing, bug fixing, and post-live support.
- Communicate with the backend team regarding the API.

Technology Used: Core Java, MVC, Swing, Applet, MySQL, JSP, Servlet, AES-256, RSA-2048   **Team Size**: 4

DISCLAIMER

I, Mohd Anas Khan, hereby certify that the information mentioned above is true to the best of my knowledge.

Date and Place :   21-04-2023, New Delhi