

MOHAMMAD RAMIZ

Android Application and Server Developer

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PROFILE SUMMARY

Skilled Android Developer & Backend Engineer with expertise in Java, Kotlin, Python, Node.js, Spring Boot, Hibernate, and JSP. Experienced in building scalable mobile/web apps, integrating REST APIs, and optimizing MySQL/MongoDB performance. Proficient in Android Jetpack, ViewModel, LiveData, Room, and modern architecture components.

EDUCATION

B. Tech CSE AI and ML	Sharda University	8.2	2022 - Present
Intermediate	Springdale's Childrens School	70%	2021
High School	St Paul's Inter Collage	80%	2019

PATENT AND CERTIFICATION

Patent Title: METHOD AND SYSTEM FOR REAL-TIME USER SAFETY DURING VEHICLE COMMUTES

Application No: 202511053637 A

Publication Date: 27 June 2025

- Udemy Certificate for Android Application Development 2023
- Certificate of Completion of AWS Deep Dive Course over AWS 2023

HACKATHONS

Hackathon	Venue & Hosts	Year
6th Technovation Hackathon	Sharda University, Greater Noida	2024
Hack KRMU 4.0	KRMU University, Gurugram	2024
Road Safety Hackathon	NHAI and HOAI, Delhi	2024
Build with India Hackathon	Google Office, Gurugram	2024

WHAT I CAN DO

Android Application Development

- Design and deploy application in any framework or technology like RoomDb and MVVM architecture and make it PlayStore ready

Server Designing

- Can design and deploy the working servers over language like Python and SpringBoot

Web Design

- I can design the websites and make them deploy-friendly.

PROJECTS

Confess – Anonymous Social Platform

Download Now: [Playstore.com/Confess](https://playstore.com/Confess)

- Secure anonymous platform with E2EE for sharing feelings.
- Supports Google login + biometric access, ensuring privacy.
- Tech:** Android MVVM + REST APIs, Firebase Firestore + Cloudinary, Python backend on AWS & Render.

BuddyCode – Online Coding Platform

Visit Now: www.buddycode.online

- Lightweight online compiler supporting multiple languages (Java, C, C++, Python, JS).
- Code editor with real-time execution via FastAPI server.
- Tech:** React frontend, FastAPI backend, Vercel deployment.

Mr. Manager – Work Task Management App

Increase in work efficiency by 80%

- Simplifies task assignment, tracking, and reporting for HRs and supervisors.
- Auto-generates Excel sheets of daily work and employee progress.
- Tech:** Android MVVM + REST APIs, MongoDB Atlas, Firebase Auth, Flask backend on Render.

Share Wheels + RideShield – Cab Booking with AI Security

- AI-powered multi-layered safety system with accurate GPS tracking.
- Combines cab booking with advanced passenger protection.
- **Tech:** Android MVVM + Firebase Auth, Firebase + MongoDB, Python backend on AWS (S3 + Load Balancer).

Voice Pilot – Cross-Device Voice Control

- Voice-controlled system to manage multiple devices over a local network.
- Uses WebSocket for real-time sync and NLP for command recognition.
- **Tech:** Python, WebSocket, NLP-based keyword detection.