Padmakar Garg

Android Developer

5+ years of experience, skilled in Kotlin, Java, and modern Android frameworks. Focused on building high-performance, user-friendly apps. Passionate about delivering seamless experiences and collaborating with teams to create innovative solutions.

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WORK EXPERIENCE

Senior Android Developer
Sveltetech Technologies Pvt. Ltd

08/2022 - Present   *Gurugram,Haryana*

Achievements/Tasks

- Developed real-time messaging functionality for the Chat Application using **Socket Programming** to ensure instant communication.
- Integrated **Live Kit WebRTC** for seamless **voice and video calling** , enhancing user interaction within the app.
- Implemented **end-to-end encryption and decryption** to ensure secure messaging and protect user data privacy.
- Optimized the app's real-time features, ensuring smooth performance during voice/video calls and message delivery.
- Contributed to the development of new features by researching innovative technologies and frameworks.
- Implemented robust security features, including encryption and secure data transmission, to protect against unauthorized access.

Associate Android Developer
Duplex Technologies Services Pvt.Ltd

01/2018 - 08/2022   *Lucknow,Uttar Pradesh*

Achievements/Tasks

- Worked on various projects, including **E-Commerce,Lead CRM App** , **Cab Booking Apps** using **Google API** , **Astrologer App** , **Service Provider Apps** , and **News App** , delivering feature-rich and user-centric mobile applications.
- Collaborated as part of a **3-member development team** for native Android applications, overseeing the entire project lifecycle from requirement gathering to final deployment.
- Resolved complex technical issues promptly, maintaining an average bug resolution time of under 24 hours.

Network Administrator
Wipro Infotech

11/2017 - 11/2018   *Lucknow,Uttar Pradesh*

Achievements/Tasks

- Worked as Network Administrator in UPSWAN Project under the collaboration of Delhi NIC.

EDUCATION

B.Tech (IT)
united college of engineering & management Prayagraj,GBTU University

07/2010 - 06/2014

SKILLS

Kotlin   Java   Android SDK   Jetpack Libraries

Retrofit RESTful APIs   Push Notifications

Room DB   MVC/MVVM   Material Design

Socket IO Client Programming   Git/Version Control

Google Maps API   Crashlytics   Microsoft MDM

LiveKit   Espresso   Android Library

Android Profiler   SOLID   Reverse Engineering

Mobile App Security   Cryptography & Data Encryption

PROJECTS

Samwad ☐
Kotlin

- Integrated **VoIP calling** for high-quality voice communication.
- Implemented **AES & ECDH encryption** for secure communication.
- Developed real-time chat using **Socket.IO.**
- Enabled Push Notifications for timely user updates.

Simplisync ☐
Kotlin

- Read **call history** to track leads' numbers and their call details.
- Fetched **call status and duration** for better tracking and reporting of lead interactions.
- Enabled **seamless syncing** of call data with backend systems for real-time updates

Super Astrologer : Talk Now ☐
Java

- **Integrated Exotel** for seamless voice call functionality in astrology consultations.
- **Push notifications and reminders** for astrology tips, updates, and consultations.

HCI User : Cab Booking ☐
Java

- Integrated **Google Places API** for dynamic city selection in the dropdown.
- Used **Cloundary** for image optimization

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency