Nitish Sharma

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B. Tech graduate in Computer Science with a solid foundation in software development and a **results-oriented Android developer with 1+ years of experience in designing and developing robust mobile applications.** Proficient in Kotlin, Android Studio, and Material Design. Skilled in using Jetpack Compose for declarative UI development. Passionate about creating intuitive user experiences and staying up-to-date with the latest Android technologies. Seeking a challenging role to contribute my expertise to a dynamic team and build innovative mobile solutions.

EDUCATION

Lovely Professional University   **Phagwara, Punjab**
B.Tech in Computer Science Engineering   May, 2023
Aryan International School   **Saharanpur, Uttar Pradesh**
Intermediate in Physics, Chemistry and Maths   May, 2019

PROJECTS

Taxi Booking Android Application   **Kotlin & Firebase**
- **Key Responsibilities:** Developed a mobile app using Kotlin, Google Maps API, and Firebase for campus taxi bookings.
- Designed and implemented the user interface using Android Studio and XML.
- Developed the backend using Firebase for authentication, real-time data synchronization.
- Implemented secure payment integration using a suitable payment gateway.
- Optimized the app for performance and scalability.
- **Desired outcome:** Improved campus mobility, received feedback, gained experience in mobile app development and cloud technologies.

Music Player Application   **Kotlin, Firebase & Jetpack Compose**
- Developed a comprehensive Android music player app with features like user authentication, music playback, playlist management, and social sharing.
- **Key Responsibilities:** Designed and implemented the app's user interface, integrated the music library, developed the login/signup functionality, and implemented social sharing features.
  Skills Demonstrated: Object-oriented programming, UI/UX design, Android development, Firebase integration, problem-solving.

Medicine Reminder Android Application   **Java & XML**
- Built a robust medicine reminder app using Java, ensuring efficient performance and memory management.
- Utilized AlarmManager and NotificationManager for recurring alarms, snooze options, and customizable notifications.
- Created intuitive and accessible interfaces with XML, adhering to Material Design principles for all user levels

SKILLS

- Java, OOPs, Kotlin, Jetpack Compose
- Android Application Development
- Git & GitHub
- Spring Boot
- Statistics and analytical skills

CERTIFICATION

- Java   HakerRank
- Python Data Science   IBM
- Open Source Development Methods   Coursera