

Shiv Ji Tiwari

Android Developer

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PROFILE

Aspiring Android Developer with a solid foundation in mobile app development using Kotlin. Self-motivated learner who has completed comprehensive Android development courses and built multiple projects, translating theoretical knowledge into practical skills. Seeking an entry-level position to contribute to innovative mobile projects and further develop expertise in creating efficient, user-friendly Android applications.

EDUCATION

Shree Ramswaroop Memorial University

Bachelor of Computer Applications

Lucknow, UP

Sep. 2022 – Sep. 2025

Red Rose Senior Secondary School

Intermediate – PCM – 88.6%

Lucknow, UP

April 2021

Red Rose Senior Secondary School

High School – 89.1%

Lucknow, UP

April 2019

PROJECTS

Reminder App | Kotlin, XML, Room DB

June 2024 – July 2024

- Developed a native android application to set reminders for important events or tasks.
- Implemented local data storage with Room Persistence Library for efficient CRUD operations.
- Implemented precise date and time handling using Java.time API, ensuring accurate scheduling and execution of reminders.
- Integrated WorkManager and AlarmManager for reliable background processing and scheduling, ensuring reminders trigger even when the app is not actively running.

Drawing App | Kotlin, Scoped Storage, Custom Views

May 2024 – May 2024

- Developed a native Android drawing application using Kotlin and XML.
- Implemented custom UI components the Canvas and Paint classes.
- Incorporated Scoped Storage for secure file management.

TECHNICAL SKILLS

Languages: Kotlin, Java, JavaScript, MongoDB, HTML/CSS, C/C++

Frameworks: Jetpack Compose, Material Design, React, Node.js

Developer Tools: Git, Android Studio, Amazon Web Services (EC2), IntelliJ, VS Code

Libraries: Retrofit, Coroutines, Room, Gson