



VISHAL AGRAWAL

ANDROID DEVELOPER

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SUMMARY

Android Developer with expertise in **Kotlin**, **Jetpack Compose**, and **Android Jetpack** libraries. Skilled in building scalable mobile apps with **MVVM architecture**, **REST APIs**, **Room** and **ExoPlayer integration**, ensuring clean, maintainable, and high-performance solutions.

EDUCATION

Bachelor of Technology (CSE)

Aug 2020 - May 2024

Poornima College Of Engineering

- CGPA - 7.5/10

Senior Secondary (12TH)

Jul 2019 - Apr 2020

Sony Academy Senior Secondary School

- Percentage - 76

Secondary (10TH)

Jul 2017 - Apr 2018

Arya Public Senior Secondary School

- Percentage - 68.8

EXPERIENCE

Kvon Tech Consulting (Android Intern)

May 2024 - Aug 2024

- Worked with SQL for data storage and retrieval, enhancing application functionality.
- Gained hands-on experience with Ionic & Angular frameworks, implementing features such as modals, popovers, and API integrations.
- Contributed to the development of a Dating Application, integrating Firebase Authentication for secure login and signup.
- Implemented features to add, retrieve, and manage user data using Firebase Realtime Database / Firestore.

PROJECTS

Rhythm Flow

- Developed a feature-rich music player app using Kotlin and Jetpack Compose with a clean MVVM architecture.
- Integrated ExoPlayer for seamless audio playback with background Service-based handling.
- Built a type-safe navigation system using sealed classes and custom serializers for argument handling.
- Focused on scalability, performance optimization, and intuitive UI/UX for a modern Android experience.

My Tasks

- Migrated backend to Firebase, cutting server maintenance costs by 25% and boosting scalability.
- Implemented Firebase Authentication, reducing login errors by 40% and improving security.
- Optimized task management workflows with Firestore for seamless data sync across devices.

SKILLS

- **Programming Languages:** Java, Kotlin, C++, C, SQL
- **Technical Skills:** Android, Angular Ionic, Jetpack Compose, HTML, CSS, Typescript, Data Structure & Algorithms, Competitive Programming, Object Oriented Programming
- **Tools:** Git & GitHub, Visual Studio Code, Android Studio, IntelliJ IDEA
- **Soft Skills:** Problem Solving, Time Management, Communication Skill

ACHIEVEMENTS

- Runner Up at Code-O-Trip in college (2023)
- Getting the 95.55 percentile on the JEE Main Exam (2020)
- City Level Winner of Math Olympiad (2015 & 2014)

CERTIFICATIONS

- Java Essential Training: Objects and APIs (LinkedIn Learning).
- Programming in Java (NPTEL), Programming in C++ (NPTEL).
- Data Structure and Algorithms using Java (NPTEL).

DECLARATIONS

I hereby declare that all the information provided above is true and correct to best of my knowledge and belief