Krishal Karna
Android Developer

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Summary

Passionate Android Developer with experience in developing high-performance mobile applications.
Skilled in Kotlin, Jetpack Compose, Firebase, and Room Database. Proven ability to build user-friendly app
optimize performance, and implement seamless integrations. Strong problem-solving abilities and a keen i
in creating efficient mobile solutions.

Skills

- Programming Languages: Kotlin, Java
- Frameworks & Tools: Jetpack Compose, Android Jetpack, Retrofit, Dagger/Hilt
- Databases: Room Database, Firebase Firestore, MySQL
- Cloud & Backend: Firebase Authentication, Firestore, REST APIs
- Version Control: Git, GitHub
- Other Tools: Android Studio, Postman, Figma (UI/UX Design)

Projects

Dating App

- Developed a dating app with real-time chat and video call functionality using Jetpack Compose and Zego
- Implemented Firebase Authentication for secure login and user management.

Phone Contact Management System

- Created a contact management app using Room DB to store and manage user contacts.
- Integrated features like search, edit, and delete contacts.

Notepad App

- Developed a simple and efficient Notepad app using Jetpack Compose and Room DB.
- Enabled users to create, edit, and delete notes with an intuitive UI.

Weather App

- Built a weather forecasting app using OpenWeather API and Jetpack Compose.
- Integrated location-based weather updates with a user-friendly interface.

BMI Calculator

- Designed a BMI Calculator with a clean UI for quick health assessments.
- Implemented height and weight inputs with instant BMI calculation.

Date Converter & Love Calculator Widget

- Created a date converter and love calculator widget with engaging UI/UX.

Education

Jain (Deemed-to-be University) - B.Tech in Computer Science & Engineering (General)
Expected Graduation: 2027

Certifications
- Android Development Certification - [Platform Name]
- Firebase Advanced Training - [Platform Name]

Languages
- English (Fluent)
- Nepali (Native)

Interests
- Mobile App Development
- UI/UX Design
- DSA-Problem Solving

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