

Pavani Surya Gowri Sanaboina

Andriod Developer

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Profiles

 [sanaboina pavani](#)

Summary

As a proficient and innovative Android Developer with 2 years of hands-on experience, I excel in designing, developing, and maintaining high-performance Android applications. I have extensive knowledge of the Android SDK, Java, and Kotlin, enabling me to create robust and scalable apps. My strong collaboration skills with cross-functional teams ensure seamless integration of features and exceptional user experiences.

Skills

Java	kotlin	Andriod	JavaScript	Firebase
Restful Apis	Retrofit	Git	Git Hub	

Experience

X-YUG Technologies Pvt Ltd	July 2023 - Present
Andriod Developer	Hyderabad
🔗 http://www.xyug.in/	

- Experienced as an Android Developer in developing mobile applications using Java, Kotlin, Android SDK, XML, Retrofit, RecyclerView , REST APIs, JSON, and Firebase.
- Built reusable and customizable UI components for the Android app using Java, Kotlin, Android SDK.
- Expert in Android development using Java and Kotlin with experience in building responsive mobile applications, utilizing Android SDK, Jetpack Compose, and modern architectural patterns like MVVM.
- Extensive experience in implementing asynchronous data fetching and background tasks in Android apps using Java, Kotlin, Retrofit.
- Significant experience in Android development tools like Android Studio and Firebase for debugging and performance optimization.
- Hands-on experience implementing asynchronous network calls in Android using Retrofit and Coroutines for efficient data retrieval and manipulation. Used RESTful APIs to perform GET, POST, DELETE, and PUT operations for JSON data integration and updates in Android applications.
- Experienced in Android development using tools like Android Studio, Jetpack Libraries, and Firebase to create powerful and flexible mobile applications.
- Experience in creating and reviewing UI design specifications, developing prototypes using Jetpack Compose, and conducting usability tests to ensure optimal user experience in Android applications.
- Extensive experience in UI/UX design for Android applications, creating high-quality user interfaces, app icons, and maintaining design consistency. Skilled in collaborating with teams, conducting design reviews, and ensuring seamless user experiences throughout the development process.
- Experience with version control tools like Git, GitHub, versioning, and merging code after regular project updates and release.

Education

Srinivasa Institute of Engineering and Technology	August 2018 - May 2022
Computer Science and Engineering	BTECH
Aditya Junior College	June 2016 - May 2018
MPC	Intermediate

Gold Box

GoldBox is a secure and user-friendly digital gold investment platform that allows users to buy, sell, redeem, gift, and trade digital gold effortlessly. The app provides real-time pricing, secure transactions, and flexible investment options, catering to individuals and investors across India.

- User Authentication & Security – Integrated Firebase Authentication and OTP-based login for a secure user experience.
- Real-time Gold Pricing – Implemented API integration to fetch live gold prices and ensure accurate transactions.
- Buy & Sell Gold Functionality – Developed seamless workflows for purchasing and selling digital gold with multiple payment options (UPI, Credit/Debit Cards, Net Banking).
- Gold Redemption & Delivery – Built a module for users to redeem digital gold into physical gold and track order deliveries.
- Gold Gifting Feature – Created a gifting module to allow users to send digital gold to others securely.
- Transaction History & Wallet Management – Designed a user-friendly dashboard for transaction tracking, wallet balance, and investment history.
- Push Notifications & Alerts – Implemented Firebase Cloud Messaging (FCM) to send real-time price alerts, promotional offers, and transaction updates.
- Performance Optimization & UI Enhancements – Improved app responsiveness, load times, and implemented a modern UI/UX with Material Design principles.
- Bug Fixes & Continuous Improvement – Collaborated with QA teams to identify and resolve bugs, ensuring a seamless user experience.

HRMS (Human Resource Management System)

Developed an Android application for efficient human resource management, automating tasks such as leave management, attendance tracking, and performance evaluation. Streamlined internal processes, enhancing productivity and employee satisfaction within the organization.

- Built an intuitive Android application to streamline human resource management processes within the organization.
- Integrated multiple modules for leave management, attendance tracking, payroll management, and employee performance evaluation.
- Designed user interfaces to be employee-friendly, ensuring ease of use for both HR personnel and employees.
- Developed a leave management feature allowing employees to apply for various leave types (sick, casual, annual, etc.).
- Automated leave approval workflows, enabling HR managers to approve or reject requests based on predefined rules and leave balances.
- Implemented leave history tracking, allowing employees to view their past leave records and upcoming leave balance.
- Developed a payroll system that automatically generates monthly payslips for employees based on attendance, leave data, and performance.
- Integrated with leave management and attendance modules to accurately calculate salary deductions for unpaid leave or missed working hours.
- Allowed employees to view and download their payslips directly from the app, enhancing transparency.