ANKIT SAHU

Bhopal, Madhya Pradesh, India

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EDUCATION

Lakshmi Narain College of Technology, Bhopal (MP)   **8.76**
Bachelor of Technology - Computer Science and Engineering   *2020 - 2024*

Navankur Vidyapeeth Hr. Sec. School, Ganj Basoda (MP)   **84.4%**
Madhya Pradesh Board of Secondary Eduction - XII   *2016 - 2018*

EXPERIENCE

Android Developer Intern   **Oct 2022 – Nov 2022**
Let's Grow More
- Designed and developed a user-friendly Android App to provide real-time COVID-19 statistics, including cases, deaths, and recoveries, using Java and Android Studio. **[Git]**
- Implemented data sourcing from reliable API, ensuring 99% data accuracy and maintaining strict security protocols to safeguard sensitive customer information.
- Incorporated interactive data visualization to present statistics graphically.
- Tested the app rigorously, identifying and fixing bugs and ensuring seamless performance.

PROJECTS

E-Valley [AppStore] [Git] | *Java, XML, MongoDB*   **Sep 2022 - Jan 2023**
- Developed and deployed an Android e-booking app for marketplaces, resulting in a 40% increase in bookings and a 25% reduction in customer wait time, enhancing customer satisfaction and driving revenue growth.
- Enables users to book preferred places.
- Includes a review feature for area-specific feedback.
- Facilitates slot bookings based on user interests.
- Integrated an interactive chatbot for instant assistance and personalized recommendations, enhancing user engagement and streamlining the booking experience.
- Utilized Java, XML, and MongoDB in the development process.

Pack Your Bag [Git] | *Java, XML, SQLite*   **Feb 2023 - Aug 2023**
- Engineered a game-changing mobile app that simplifies daily tasks, making life easier and more organized.
- Developed an all-in-one solution covering everything from Basic Needs to Tech and Health, ensuring users have a hassle-free experience managing their daily essentials.
- Leveraged expert proficiency in Java, XML, and SQLite, employing a strategic and innovative approach throughout the development lifecycle to deliver a robust, high-performance application that sets new standards in user experience and functionality.

SKILLS

Programming Languages: C, C++, Java
Android Development: Android SDK, MVVM, Dependency Injection, Gradle, Room
User Interface (UI) Development: XML, Layouts, Views
API Integration: REST, JSON, Retrofit, Volley, OkHttp
Developer Tools: Android Studio, VS Code, Code Blocks
Databases: Firebase, MySQL
Other Skills: Analytical Thinking, Problem-Solving Skills, Strong Communication Skills, Team Collaboration

SUBJECTS OF INTEREST

Object Oriented Programming
Data Structures and Algorithms

CERTIFICATION

Data Structures and Algorithms - **GeeksForGeeks**
The Complete Android 12 Developer Course - **Udemy**

ACHIEVEMENTS

- **GeeksForGeeks [Link]:** Currently holding **50th rank** in our institute
- **500+ Problem** Solved across multiple platforms
- **HackerRank [Link]:** Achieved **5-star rating** in C++
- **LeetCode [Link]**
- **CodingNinjas [Link]**