Anand Sagar

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EDUCATION

LNCT University *B. Tech in Computer Science*

Bhopal, Madhya Pradesh

2021- 2025

CGPA: 7.46

PROFILE SUMMARY

Aspiring Software Engineer with a strong foundation in Java, Android development, and Data Structures & Algorithms. Proven experience in building responsive applications and solving complex technical challenges through creative solutions. Passionate about learning and quick to adapt to new technologies and development methods. Adept at working in collaborative team environments and contributing to high-quality software solutions. Motivated to leverage my skills and contribute to innovative projects that empower individuals and organizations globally.

SKILLS

Programming: Java, JDBC, Android App development, DSA, OOP, Firebase, MySQL, DBMS, Computer Networks, APIs **Tools:** IntelliJ, Git, Android Studio, Visual Studio Code

Work Experience

App Developer

July 2023 - August 2023

Bharat Intern

- Developed responsive mobile applications using Java and Android Studio, ensuring optimal performance across various devices.
- Designed and implemented visually appealing and user-friendly UIs using XML, focusing on intuitive navigation and user experience.

PROJECTS

Video Call App (Github)

September 2024 - October 2024

Tools: Jitsi SDK, Java, Firebase

- Integrated Jitsi SDK for video calls.
- Developed a user-friendly UI.
- Managed Firebase Authentication for secure login.
- Optimized video settings for better performance.

Save Bird-game (GitHub)

July 2024 - August 2024

Tools: Java, XML

- Developed responsive UI using XML.
- Managed backend with Java, handling bird movements, coins, and scoring system.

News Droid (GitHub)

June 2024 - July 2024

Tools: Java, XML

- Developed a real-time news app integrating APIs for live updates.
- Implemented efficient API integration to fetch and display news.
- Optimized app performance for smooth and responsive user experience.

ACADEMIC ACHEIVEMENTS

- Earned a certification in Android App Development from <u>Udemy</u>.
- Earned a certification in Java for Android from Coursera.
- Earned a certification in Programming using Java from Infosys.
- Earned 5 stars in Java on HackerRank.
- Achieved a 1600+ contest rating on LeetCode.
- Achieved a 1400+ contest rating on CodeChef.