



# ANKUR TYAGI

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## SUMMARY

Enthusiastic and driven individual with a passion for problem-solving and continuous learning. Adaptable, resourceful, and always eager to take on new challenges with a growth mindset.

## TECHNICAL SKILLS

- **Languages** : C++, C , Python, JavaScript, HTML, CSS, SQL
- **Technologies** : React Native, NodeJS, ExpressJS, Tailwind CSS
- **Developer Tools** : GIT/Github, Visual Studio Code, Virtual Box, IntelliJ IDEA, Expo
- **Databases** : MongoDB, MySQL, Firebase
- **Other** : Data Structure and Algorithm, Operating System, Object Oriented Programming, Database management system, Computer Networks.

## EDUCATION

- **Galgotias College of Engineering and Technology, Greater Noida** *Nov 2022 - July 2026*  
Bachelor's of Technology - Computer Science Engineering | *GPA : 7.5*
- **Army Public School , Meerut Cantt** *Aug 2020 - May 2022*  
Higher Secondary Education | *80%*

## ACADEMIC PROJECTS

### Expense Tracker App | *React Native, Firebase, AsyncStorage, React Navigation, GPay API*

- Built a **cross-platform expense tracker** using **React Native** and **Firebase**, enabling **real-time cloud sync** across devices.
- Developed a **secure authentication system** using Firebase Auth, ensuring **99% uptime** for user data. Designed a **categorization & budgeting system**, reducing manual tracking time by **60%**.
- Integrated **Google Pay, PhonePe, and UPI APIs** to **automatically import transactions**, reducing data entry by **80%**.

### LeetCode Metrics App | *React-Native, Firebase, ChartJS, NodeJS, Expo*

- Developed a **LeetCode performance tracker** using **React, Firebase, and web scraping**, enabling users to **analyze coding progress** in real-time.
- Built an **automated data fetching system** that retrieves and updates **LeetCode stats every 24 hours**, improving user engagement by **40%**.
- Implemented **category-based tracking** (DP, Graphs, Arrays, etc.), helping users **optimize their weak areas by 30%**.

## CERTIFICATIONS AND ACHIEVEMENTS

- **ORACLE - Database Programming with SQL** | 26th December 2024
- **Goldman Sachs Software Engineering Job Simulation** | 14th November 2024
- Solved more than 500 DSA problems on different platforms.
- Rated 1600 in the LeetCode Contest - Biweekly and Weekly. | [@Leetcode/Ankur](#)
- 5 Star in C++ in HackerRank. | [@Hackerrank/ancure\\_2004](#)
- Grandmaster on CodeStudio, ranked among Top Competitive Programmers | [@CodeStudio/AnkurTyagi](#)