Tanay Gupta

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SUMMARY

I am a software development student with a passion for innovation. I am proficient in Java, Python, and C++ and have experience with Application development using Flutter. I am a diligent worker and I am always eager to learn new technologies and frameworks. I am looking for an entry-level position in a fast-paced, collaborative environment where I can use my skills and passion to make a positive impact. I am a strong problem-solver and I have excellent communication and teamwork skills. I am also a quick learner and I am always willing to go the extra mile. I am confident that I would be a valuable asset to your team.

INVOLVEMENT

Google Developer Students Club
GL Bajaj Institute of Technology and Management · Application Development Core Member · September 2021 - September 2022
· **Mentored** students in Flutter application development, helping them to develop skills and confidence in the technology.
· Participated in the planning and execution of club events and workshops, including organizing talks on new technologies and best practices in software development.
· Learned new skills and technologies through the club's resources and connection

PROJECTS

Ailaan (Android Application)
· Successfully developed a cross-platform mobile application using **Flutter**, **Dart**, **and Firebase** to bring information about running and future coding contests schedules from different coding platforms to the user's fingertips.
· The backend of the application was created using **Django** and **web scraping**, and the database is **SQLite**.
· Published the app on the Google Play Store, where it has received over 500 downloads.
· Utilized user feedback to continuously improve and update the application, adding new features and functionality
· https://play.google.com/store/apps/details?id=com.tandroidapps.Ailaan

Sudoku Wizard (Android Application)
· Developed an Android app that uses image processing to solve Sudoku puzzles by taking pictures of them
· Implemented a Sudoku game feature within the app, providing users with an additional way to engage with the app and test their skills

EDUCATION

B.Tech, Computer Science and Engineering (AI)
GL Bajaj Institute of Technology and Management · Greater Noida, India · 2024

Higher Secondary School, ISC (Mathematics and Computer Science)
St. Joseph's School · Gorakhpur · 2019 · 85.25%

High School, ICSE (All Primary Subjects)
St. Joseph's School · Gorakhpur · 2017 · 80%

CERTIFICATIONS

Algorithmic Toolbox
By University of California San Diego [https://www.coursera.org/account/accomplishments/certificate/XGQZ9VQC567E] · 2022

Problem Solving
HackerRank [https://www.hackerrank.com/tanaywhocodes] · 2023

Object-Oriented Programming with Java
LinkedIn [https://www.linkedin.com/in/tanay--gupta/details/certifications] · 2022

Java (Basic) Certificate
HackerRank [https://www.hackerrank.com/certificates/f73a36c057d1] · 2022

SKILLS

Knight on the LeetCode with **1881** max rating. [https://leetcode.com/tanx4/]

3 star on CodeChef [codechef.com/users/tanaywhocodes]

Solved over 1000 DSA problems across different coding sites, including LeetCode, HackerRank, CodeChef, GFG, and CodingNinjas.

Proficient in programming languages: **Java, Python, C++ and SQL**

Flutter Applications developement using **Dart, Firebase.**

Skilled in **Git, GitHub, Django, Figma**

Soft Skills: Observation, Decision Making, Communication, Multi-tasking, Critical thinking