

MANAS GUPTA

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Education

Indian Institute of Information Technology, Allahabad
Bachelor of Technology in Information Technology, Current CGPA : 8.35

Dec 2021 – Present
Prayagraj, Uttar Pradesh

Kundan Vidya Mandir Senior Secondary School
12th CBSE Score : 97.4%

June 2019 – Apr 2021
Ludhiana, Punjab

Experience

Atlassian **June 2024 – July 2024**
Software Engineer Intern [🔗](#) *Bengaluru, India*

- Developed an end-to-end solution for the **Jira Help Panel**, enabling over **5,000 clients** to create help tickets independently, reducing the need for **IT administrator** intervention, **streamlining the support workflow by 60%**.
- Built service dashboards using **SignalFx** to monitor and analyze **critical metrics** such as daily traffic and click-through rates, improving overall **system performance visibility**.
- Technologies used:** Java, Springboot, React, Typescript, SignalFx, JUnit, Mockito.

Social3 **Oct. 2022 – Feb 2023**
Frontend and Blockchain Intern *Remote*

- Created a social feed page using **Lens Protocol** and **GraphQL**, integrating **Push Protocol** for **chat functionality**, increasing user engagement by over **50%**.
- Implemented a comprehensive **recruiter dashboard** for **job posting**, **application management**, and **company profile updates**, streamlining recruitment processes for **200+** recruiters.
- Technologies used:** Next.js, Lens Protocol, Push Protocol.

Projects

Lost and Found - IIITA [🔗](#) | *NextJs, Django, PostgreSQL* | [🔗](#) (Frontend) | [🔗](#) (Backend)

- Collaborated on a robust portal for IIITA students to efficiently report and track **lost and found** items.
- Facilitated the successful resolution of over **500 cases**, potentially reducing email spamming over **95%**.

Classroom Reservation System - IIITA | *PHP, MySQL, HTML/CSS* | [🔗](#)

- Co-authored a portal enabling IIITA faculty to seamlessly reserve classrooms for lectures, practicals, and exams.
- Wrote features to efficiently manage and retrieve data on room availability, bookings, and departmental allocations.

Utkarsh Portal [🔗](#) | *NextJs, tRPC, Prisma, MySQL* | [🔗](#)

- Contributed to a comprehensive **college Placement Drive portal**, streamlining management of announcements, assessments, selections, and analytics in a centralized platform.
- Projected to serve **2000+ students annually**, with adoption planned for the upcoming academic year.

Aviral Mobile App [🔗](#) | *React Native, Axios* | [🔗](#)

- Prototyped a high-performance mobile app for rapid grade checking, surpassing the website's functionality.
- Garnered **1200+ Play Store downloads**, with 400+ users accessing the app at peak time.

Technical Skills

Languages: C/C++, Java, Javascript, Typescript, Solidity, PHP, SQL, Python

Frameworks/Libraries: Springboot, ReactJs, React Native, gRPC, Express, NodeJs, Hardhat

Utilities and DBs: MySQL, PostgreSQL, MongoDB, AWS, Nginx, Git, Github, Figma, Firebase

Coding Profiles

Leetcode [🔗](#): Solved 900+ questions (Among top 5% of all users)

Codeforces [🔗](#): Expert (Peak Rating: 1828)

Responsibilities

Overall Coordinator- GeekHaven Technical Society, IIITA

Lead Organiser - Hackout'23, the annual hackathon organized by Headout

Mentor and Organiser - Opencode'22 and Opencode'23

Senior Member - Virtuosi Music Society, IIITA