

# Antas Jain

+91 6266850915 ✉ [antasjain.workmail@gmail.com](mailto:antasjain.workmail@gmail.com) [linkedin.com/in/antasjain](https://www.linkedin.com/in/antasjain) [github.com/imsoul11](https://github.com/imsoul11)

## Education

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**Indian Institute of Information Technology Nagpur**

November 2022 – June 2026

Bachelor of Technology in Computer Science and Engineering (HCGIT). GPA : 9.41 (Semester VI).

(CGPA of **8.57**).

## Technical Skills

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**Languages/Framework:** GoLang, JavaScript, Next.js, React.js, Node.js, Express, Python, Java, C++, TypeScript, Tailwind.

**Technologies/Expertise:** Vercel, Version Control - Git / Github, MongoDB, Supabase, PostgreSQL, NoSQL, Firebase.

**Course Work:** Operating Systems, Object-Oriented Programming, Database Management System, Computer Networks, CUDA Programming (GPU Computing and Multi-Threading).

## Work Experience

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**Setu by Pine Labs - SWE intern - Golang, Next.js, GitLab, AWS, (Sep 2025 – present)**

- Working in the **Payments Team (BBPS – COU/BOU domain)**, contributing to core payment infrastructure enhancements.
- Implemented Exponential retry mechanisms across various **APIs** under BBPS flow, improving reliability.
- Integrated Amazon SES-based email functionality** to automate client and user notifications for **delayed settlements**.
- Working on a mock **NPCI server** to simulate real-time payment responses, significantly accelerating internal testing and reducing external dependencies.

**Fas-10 - Full-Stack Developer - Next.js, Supabase, JavaScript (July 2024 – August 2024) [Letter of Recommendation](#)**

- Developed a comprehensive software tool for efficient test certificate generation, **reducing processing time by 90%**.
- Migrated **legacy Excel-based processes** to a modern software solution, enhancing scalability and achieving **80% adoption**.
- Built a PostgreSQL-based system to manage 1,000+ test certificates, cutting data retrieval time significantly.
- Designed and **merged local storage and cookie functionality**, reducing server requests.
- Implemented **server-side rendering**, improving page load times by 40%.

## Technical Projects

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**Call Analysis - React.js, Node.js, MongoDB 7.0, Flutter, Firebase, AI Models (BERT, BART) [-Deployment](#) [-Repository](#)**

- Architected an AI-powered call management system** analyzing customer interactions across 500+ employees.
- Devised a responsive dashboard with React.js 18, Shadcn** for **role-based access**, for employees, managers and admins.
- Automated call recording and data logging using an Express server with MongoDB, eliminating manual errors.
- Mounted a **leaderboard system** to boost employee engagement through competitive rankings for 500+ users.

**Backend - Node.js, MongoDB 7.0, Express.js, Postman [-Repository](#)**

- Designed scalable **RESTful APIs** to support **Role based access control** for video operations.
- Integrated **Multer v1.4 middleware** to handle video and image uploads, ensuring smooth media file processing and storage.
- Developed secure **2-layer JWT authentication using access and refresh tokens**.
- Used MongoDB 7.0 Atlas (AWS) for scalable cloud-hosted databases with automated backups..

## Positions of Responsibility

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**Core Member, IIIT Nagpur | Coding Club | DotSlash**

- Mentored 20+ students** by sharing technical knowledge, solving doubts under DotSlash Winter of Code, 2024
- Worked collaboratively with a team of 75+ members to take on **projects and initiatives**.
- Organized 10+ interactive sessions** to make junior peers aware of future trends and relevant technologies.

## Achievements

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- Algorithmic Proficiency** : Solved 500+ data structures and algorithm problems ( [LeetCode](#) [GFG](#) ).
- Competitive Programming** : **Pupil (1247)** on Codeforces, 3-Star (1616) on Codechef.
- Contest Performance** : Secured **Global Rank 349** in Codechef Starters-118 Div-3 2024 among 10000+ participants.