

Aashu Gupta

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github.com/Aashu09-hub

Education

Dr.DY Patil School Of Engineering And Technology. Pune, B.Tech in Computer Engineering November 2021 - June 2025

- CGPA: 8.10/10

Ramaniranjan Jhunjhunwala College [12th] 2021

- CGPA: 73.50/100

Technologies

Programming Languages: Java, SQL, Javascript.
Frontend: HTML, CSS, Javascript,TailwindCSS, React.js.
Backend: Express.js, Node.js, TypeScript, Firebase.
Databases: MySQL, MongoDB.
Version Control: Git, GitHub, VS Code, Figma.

Experience

Software Developer Intern,Technohacks. Sept 2023 - Sept 2023

- Developed Java-based applications, implementing **100% OOP principles** and best practices. Wrote and optimized **1000+** lines of Java code, improving system efficiency. Enhanced database query performance by **40%**, reducing response time. Integrated external APIs with Salesforce, improving data accuracy by 25%. Automated CRM workflows, reducing manual operations by **30%**.
- Tech Stacks: **Java, Object-Oriented Programming (OOP), API Integration, Debugging.**

Java Intern,GlobalTech Services and Solutions. June 2023 - July 2023

- Worked with the **Salesforce CRM platform**, focusing on sales automation and customer management. Used Java programming to enhance CRM workflows and database operations.
- Enhanced Salesforce CRM workflows, automating **30%** of sales processes for improved efficiency. Integrated external systems with Salesforce, improving data synchronization accuracy by **25%**. Optimized database queries, reducing response times by **40%**, enhancing scalability. Customized Salesforce objects, triggers, and automation, aligning CRM with business needs.
- Tech Stacks: **Java, Object-Oriented Programming, Salesforce (Sales Cloud, Service Cloud).**

Projects

AI-Powered Trip Planning Application

- Developed an AI-powered trip planning web application using **React, Gemini AI, Firebase, and TailwindCSS**.
- Implemented **Gemini AI** for intelligent itinerary generation and user-specific recommendations.
- Integrated **Firebase Authentication** for secure user login and **Firestore** for real-time data management.
- Designed a responsive and visually appealing **UI with TailwindCSS** for optimal user experience.
Built dynamic search, map integration, and trip customization features to enhance usability.

AgriBid

- **500+** farmers with buyers, ensuring **15-20%** higher profits through fair pricing. Integrated real-time market insights, improving pricing accuracy by 30%. Implemented **AI-based** crop grading, reducing manual inspection time by **40%**. Developed a **logistics tracking system**, optimizing delivery efficiency by **25%**.
- Tools Used:**React.js,node.js,Express.js, Spring Boot, SQL/MongoDB,Google Cloud.**

Certifications

- INDUSTRY INSTITUTE JOINT CERTIFICATION PROGRAM ON MACHINE LEARNING (Jan 2023 – June 2023)
- TRAINING ON INTERNET OF THINGS (01 Apr, 2024 - 05 Apr, 2024)
- NC-RISES 2024: 1st National Conference on Radical Innovation for Sustainable Engineering Solutions (05 - 06 Dec 2024)

Positions of Responsibility

- Coders Club: Organized and managed club activities, including coding workshops and event report as a coordinator.
- Antarang: Planned the Mad-ad-show event as a coordinator for the annual college fest to successfully execute the event.
- IT Colloquium Project Expo: Lead as a Hospitality coordinator of college event for Guests.