Aashu Gupta

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Skills

Programming Languages: Java, SQL, Javascript.
Frontend: HTML5, CSS3, Javascript,TailwindCSS, React.js.
Backend: Express.js, Node.js, TypeScript, Firebase, RESTful APIs.
Databases: MySQL, MongoDB.
Version Control: Git, GitHub, VS Code, Figma, vercel.

Education

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

- CGPA: 8.10/10

Ramaniranjan Jhunjhunwala College [12th]   2021

- CGPA: 73.80/100

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**[Java, OOP, Salesforce]**.   June 2023 - July 2023

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

Projects

AI-Powered Trip Planning Application   github.com

- Developed an AI-powered trip planner using **Reactjs, Gemini AI, Firebase, and TailwindCSS**, enabling intelligent itinerary generation.
- Integrated **Gemini AI with Firebase** to enable smart itinerary generation, personalized recommendations, and secure real-time user management.
- Built dynamic search, map integration, and trip customization for an enhanced user experience.

AgriBid   github.com

- **500+** farmers with buyers, ensuring **15-20%** higher profits through fair pricing. Integrated real-time market insights, improving pricing accuracy by 30%. Integrated **AI-based crop grading, smart contracts, and escrow payments**, for secure transactions, processing over **$1M** in trade value. Developed a **logistics tracking system**, optimizing delivery efficiency by **25%**.
- Tools Used:**React.js,node.js,Express.js, 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)
- Coders Club: Organized and managed club activities, including coding workshops and event report as a coordinator.