

# Aashu Gupta

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## Skills

**Programming Languages:** Java, SQL.

**Frontend:** HTML5, CSS3, JavaScript, React.js.

**Backend:** Express.js, Node.js, Firebase, RESTful APIs.

**Database:** MySQL, MongoDB.

**Tools and Technology:** MySQL, VS Code, Git, GitHub, Postman, AI Code Generation.

**Soft Skills:** Problem-Solving, Collaboration, Communication, Adaptability.

## Education

**Dr. DY Patil School of Engineering and Technology, Pune,** B.Tech in  
Computer Engineering

Nov 2021 - June 2025

- CGPA: 8.44/10

**Ramaniranjan Jhunjhunwala College** 12th Grade,

2021

- CGPA: 73.80/100

## Experience

**Java Developer Intern,** Technohacks

Sept 2023 - Oct 2023

- Developed **Java-based applications** by applying **Object-Oriented Programming (OOP), Data Structures & Algorithms**, and best practices. Wrote and optimized **1000+ lines of Java code**, improving system efficiency. Enhanced **database query performance by 40%**, reducing response time. Gained hands-on experience in **debugging, testing, and API integration**.
- Tech Stack: **Java, Object-Oriented Programming (OOP), API Integration, Debugging.**

**Software 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. Merged 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 Stack: **Java, Object-Oriented Programming, Salesforce (Sales Cloud, Service Cloud).**

## Projects

**AgriBid**

github.com

- Connected **500+ farmers** with buyers, ensuring **15-20% higher profits** through fair pricing. Integrated **real-time market insights**, improving pricing accuracy by **30%**. Incorporated **AI-based crop grading, smart contracts, and escrow payments** for secure transactions, processing over **\$1M** in trade value. Enhanced a **logistics tracking system**, optimizing delivery efficiency by **25%**.
- Tools Used: **React.js, Node.js, Express.js, MongoDB, Google Cloud.**

**AI-Powered Trip Planning Application**

github.com

- Developed an AI-powered trip planner using **React.js, Gemini AI, Firebase, and HTML, CSS**, 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.

## Certifications

- 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 reporting as a coordinator.
- TRAINING ON INTERNET OF THINGS (01 Apr, 2024 - 05 Apr, 2024)