

Divya Gupta

✉ divyagupta20042004@gmail.com | ☎ +91 8839687923

🐙 github.com/divya-gupta2004 | [in linkedin.com/in/divya-gupta-888361289](https://www.linkedin.com/in/divya-gupta-888361289)

Skills

Programming Languages: C/C++, JavaScript

Frontend Development: HTML5, CSS3, React.js, Tailwind CSS

Backend Development & Database Management: Node.js, Express.js, REST APIs, MongoDB, MySQL

Development Tools: Git, GitHub, VS Code, Postman, Firebase

Soft Skills: Optimistic, Leadership, Team Collaboration

Project Work

YouSpot - Decentralized Media Streaming Platform

- Designed and developed a **Web3-powered platform** combining features of YouTube and Spotify for streaming, sharing, and owning video and audio content.
- Designed **50+ responsive UI components** using React.js and Tailwind CSS, ensuring a seamless user experience.
- Collaborated with a team of **4 developers** to integrate **smart contracts** using Solidity and Ethereum for secure and transparent operations.
- Implemented **IPFS** for decentralized content storage, reducing server dependency by **60%**.

DigiDine – Restaurant POS System

- Developed a **full-stack** restaurant POS web application using React.js, Node.js, Express.js, and MongoDB with **secure role-based authentication** for Users, Admin and Staff, managing **500+ orders**.
- Implemented an **end-to-end ordering workflow** including table selection, menu browsing, cart management, **Razorpay payment integration**, automated receipt generation, and real-time kitchen order tracking, reducing **billing errors by 85%**.
- Designed and deployed a **responsive, cross-device compatible UI** on **AWS and Vercel**, ensuring 99.9% uptime and scalability.

Syntrix – AI Code Reviewer

- Built an **AI-powered code review platform** using React.js and Tailwind CSS, integrated with Gemini AI to analyze code, detect bugs, suggest fixes, and provide best-practice recommendations.
- Implemented **one-click auto-fix** to apply **AI corrections**, reducing **debugging effort by 70%** and speeding up development cycles.
- Designed a **responsive UI with real-time rendering** and deployed on **Vercel** for scalable, low-latency access.

Education

Acropolis Institute of Technology and Research, Indore (Nov 2022 - June 2026)

B.Tech in Information Technology

- Relevant Coursework:** Object Oriented Programming, Database Management Systems, Data Structures and Algorithms, Operating Systems, Computer Networks

Certificates

- NPTEL Certification** in Database Management Systems (2024)
- Blockchain Basics Certification** (2024)

Achievements

- Winner of **BLOCKATHON (2024)**, outshining **50+ teams** in blockchain project development.
- Vice President** of the **Blockchain Technology Club (2024)**, leading initiatives and organizing **5+ events**.

Extracurricular Activities

- Participated in the **DCC Hackathon (2024)** organized by AITR, presenting innovative solutions and ranking among the **top 3 finalists**.
- Attended **Industrial Visits** to **Cyber Infrastructure Pvt. Ltd. (2024)** & **Hotwax Systems, Indore (2025)**, gaining hands-on insights into IT workflows, SDLC, agile practices, and emerging technologies.
- Anchored events** like **Ardor REBOOT (2023)** and **Ardor UTKRISHT (2024)**, leading an audience of **500+ attendees**, showcasing leadership and communication skills.