

JIYA VYAS

MERN STACK DEVELOPER

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🔗 [jiyavyas](https://github.com/jiyavyas)

EDUCATION

M.L.V Textile and Engineering College

Bachelor of Information Technology - **CGPA - 8.5/10**

September 2022 - June 2026

Bhilwara, Rajasthan

A'S Steward Morris School

12th CBSE Board with - **Percentage - 70%**

July 2020 - March 2022

Bhilwara, Rajasthan

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Database Management System
- Operating Systems
- OOPS Concept
- Web Development

TECHNICAL SKILLS

Languages: Java, C, C++, Java, SQL, HTML, CSS, JavaScript.

Developer Tools: VS Code, IntelliJ Idea Ultimate

Technologies/Frameworks: GitHub, ReactJS, Redux, NodeJS, ExpressJS, Git, MongoDB, Bootstrap

PROJECTS

AMAZON CLONE [🔗](#) | MERN

March 2024

- Developed a full-stack e-Commerce platform with features like product listing, shopping cart, and secure checkout
- Implemented user authentication, order management.
- Designed a responsive and intuitive UI using React.js for enhanced user experience.
- Optimized MongoDB for efficient product and order data handling.

AI-Powered Collaborative Code Editor: [🔗](#) | MERN

Dec 2024

- Developed a browser-based real-time collaborative code editor enabling multiple users to write, edit, and run Node.js applications together.
- Implemented Google Gemini AI for dynamic code generation, structured file tree creation, and intelligent suggestions.
- Enabled real-time messaging and live code sync between users using Socket.IO.
- Ensured persistent file state with MongoDB-based project storage and user collaboration management.

WEATHER APP [🔗](#) | ReactJS

Feb 2025

- Developed a responsive weather application using React.js, enabling users to fetch weather data based on either real-time geolocation or manual city search.
- Implemented browser Geolocation API to automatically detect user's location; built fallback mechanisms to handle user denial or errors.
- Integrated external weather API (via Axios) to pull current weather details, including temperature, humidity, wind speed, and dynamic weather icons.

INTERNSHIP

PREGRAD ONLINE TRAINING PLATFORM

11 2023 – 01 2024

MERN Stack Developer Interns

Noida, India

- Gained hands-on experience with the MERN stack by completing industry-focused projects and responsibilities carried out.

SAMYAK IT SOLUTIONS

02 2025 – 05 2025

CORE JAVA Training

JAIPUR, India

- Completed hands-on Core Java training from Samyak, covering OOP, collections, file handling, JDBC, and multithreading

CERTIFICATIONS

- Selected for Smart India Hackathon (College Level).
- Certificate in C programming by Great Learning.