



VIVEK MADIYAN

Web Developer  

CONTACT

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 Ghaziabad, U.P. India

EDUCATION

Abes Institute of Technology, Ghaziabad

2022-26

Btech in Computer Science &
Engineering (CGPA-7.6)

AWARDS & CERTIFICATIONS

- AWS Cloud Practitioner Essentials (AWS, 2025)
- Full-Stack Web Development Bootcamp (Udemy, 2025)
- Java Development (Softpro, 2024)
- Python Essentials 1 (Cisco, 2024)
- CSS Certification (HackerRank, 2024)

SKILLS

- **Frontend:** React.js, Next.js, Tailwind CSS, JavaScript, HTML, CSS
- **Backend:** Node.js, Express.js, REST APIs
- **Databases:** MongoDB, SQL
- **Tools & Platforms:** Git, GitHub, Vercel, Render, Figma, JIRA
- **Testing:** Manual Testing, SDLC/STLC, Test Cases, Bug Reporting, SCRUM
- **CS Fundamentals:** Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks

WORK EXPERIENCE

FRONTEND DEVELOPER INTERN

Willow Wave

July 2025 - Present

- Built and deployed responsive websites & plugins using Next.js, Tailwind CSS, Redux.
- Developed features like work report summaries, PDF export, and CRM interface components.
- Contributed to client projects with smooth UI and state management integration.

MANUAL TESTING INTERN

CRC Training Dept., ABESIT

Jun - Jul 2025

- Designed & executed test cases in JIRA, performed bug reporting.
- Delivered a capstone testing project with documentation & presentations.
- Earned Infosys SpringBoard QA Certification in Software Testing.

PROJECTS

CODEFUSION - REAL-TIME CODE COLLABORATION APP - [GITHUB](#)

Tech Stack: React.js, Node.js, Express.js, Socket.io

- Built a real-time collaborative code editor with WebSockets & autosave. Features include multi-user sessions, syntax highlighting, and a scalable backend.

EMPLOYEE MANAGEMENT SYSTEM - WEB APP - [GITHUB](#)

Tech Stack: React.js, Context API, Tailwind CSS, Local Storage

- Developed a compact employee & task management system with role-based access, task creation/forwarding, and real-time status tracking. Integrated responsive UI with persistent state using Context API & Local Storage.

WEATHER APP - FULL-STACK APPLICATION - [GITHUB](#)

Tech Stack: React.js, Node.js, Express.js, OpenWeatherMap API

- Created a real-time weather app with city-based search & forecasts, deployed on Render with environment-based configuration.