Vipin Prajapat

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vippium

WORK EXPERIENCE

Wisflux Tech Labs

MERN Stack Development Intern

Jan 2025 - Apr 2025

- Built dynamic web applications using the MERN Stack to deliver end-to-end solutions for real-world projects.
- Designed and integrated RESTful APIs, ensuring seamless communication between the frontend and backend, and optimized API performance.
- Enhanced server-side functionality with Node.js and Express, improving data storage, retrieval, and overall application performance through MongoDB integration.

EDUCATION

Parul University, Gujarat

Master of Computer Applications

Jul 2023 - Present

Birla Institute of Technology, Mesra (Jaipur Campus)

Bachelor of Computer Applications - 71.40%

Jul 2020 - Jul 2023

PROJECTS

CRM Web Application

Jul 2025 - Sep 2025

- Designed a JWT-secured RBAC system enabling seamless lead, customer, task, and sales management with improved data consistency.
- Streamlined E2E workflows in MySQL with automated CRUD ops, reducing manual tracking and boosting team productivity.
- Delivered a tested & documented platform (Postman) with real-time UI feedback for faster onboarding and adoption.

Bookstore Management System [7]

May 2025 - Jul 2025

- Built and deployed a full-stack Bookstore app (React, Node.js, MongoDB) with features like cart, reviews, orders, and admin controls.
- Integrated JWT auth, role-based access, PDF invoice generation, and profile management with real-time UI feedback.
- Deployed frontend on Vercel and backend on Render, with persistent cart for both guest and logged-in users.

SKILLS

- Languages: HTML, CSS, JavaScript
- Frameworks: Node.js, React.js, Express.js, Tailwind
- Tools & Platforms: Visual Studio Code, NPM, Git, Postman, MongoDB, Render

CERTIFICATE

GenAI Powered Data Analytics Job Simulation (Tata)

- Assessed data quality, identified risks, and developed predictive models for the Financial Services team at Tata.
- Designed a model for delinquency risks and an AI-powered collections plan with ethical and compliance considerations.

Front-End Software Engineering Job Simulation (Skyscanner)

- Developed a page for picking a travel date using Skyscanner's open-source Backpack React library.
- Customized my application and ran automated tests to ensure it rendered properly.

Legacy JavaScript Algorithms and Data Structures (FreeCodeCamp)

- Gained a deep understanding of JavaScript fundamentals to build effective and efficient code.
- Analyzed code for time and space complexity, applying best practices to optimize performance and improve the scalability
 of solutions.