

Dipanshi Verma

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Vadodara, Gujarat, India

Summary

Motivated full-stack software engineer seeking growth-oriented roles in web development. Passionate about building scalable, user-focused web applications using modern backend and frontend technologies. Experienced with Agile methodologies, CI/CD pipelines, and collaborative development environments.

Education

Master of Computer Applications (MCA)

Parul University, Vadodara

Sep 2024 – Present

Pursuing a degree focused on software development, data structures, and algorithms.

Bachelor of Science (B.Sc) in Mathematics

The Maharaja Sayajirao University of Baroda (MSUB)

Oct 2021 – May 2024

Built a strong foundation in mathematics, statistics, and computer science with emphasis on analytical problem-solving.

Higher Secondary (12th) – Mathematics

Ambe Public School, India

Jun 2019 – Mar 2020

Completed higher secondary education with focus on mathematics, science, and computer science.

Projects

Blog Management System

PHP, MySQL

- Developed a dynamic blog platform with CKEditor for rich-text content management.
- Implemented post management, authentication, and MySQL database integration.
- Followed modern development practices with focus on scalability, security, and performance.

Reward & Loyalty Feature

MERN Stack

- Designed a points-based reward and loyalty system with smart triggers and redemption logic.
- Implemented secure backend workflows and optimized MongoDB database schema.
- Deployed cloud-based solution emphasizing performance and data integrity.

Booking Management System

Laravel

- Built an admin-based booking management system with authentication and role-based access.
- Implemented CRUD operations, form validation, and MVC architecture.
- Focused on performance optimization and user experience.

Experience

Software Developer Intern

Dynamic Dreamz — Shopify Premium Partner, Surat, India

Sep 2025 – Present

- Participating in structured training focused on professional web development practices.
- Working with backend and full-stack concepts aligned with industry workflows.

- Exposure to modern technologies including Next.js, GraphQL, MongoDB, and cloud-based applications.

Web Development Intern

1stop.ai

May 2025 – Jun 2025

- Completed a full-time backend internship using PHP, Laravel, and MySQL.
- Built secure and performant software solutions for real-world use cases.
- Developed a Blog Management System and Booking Management System using MVC architecture.

Skills

Languages & Frameworks: PHP, Laravel, JavaScript, Node.js, Next.js, GraphQL, .NET Core, C#, Angular

Databases: MySQL, MongoDB, MS SQL

Frontend: HTML5, CSS3, Bootstrap, Tailwind CSS

Tools & Platforms: XAMPP, VS Code, GitHub, CI/CD Pipelines

Core Concepts: CRUD Operations, MVC Architecture, Responsive Design, Agile Methodologies, Collaborative Teamwork

Cloud: Cloud-Based Applications, Cloud Deployment