# Pritam Verma

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#### **PROFILE SUMMARY**

MERN Stack Developer experienced in designing and developing responsive, scalable web applications using MongoDB, Express.js, React.js, and Node.js. Proficient in API integration, performance optimization, and code quality assurance with a focus on maintainable architecture and efficient deployment workflows. Dedicated to upskilling in emerging technologies such as Generative AI, and effective in agile, team-based environments.

#### **SKILLS**

- Programming Languages & Frameworks: JavaScript (ES6+), Node. js, Express. js, React. js, Redux.
- Databases & Tools: MongoDB, GitHub, Version Control (Git), NPM, Deployment & Build Tools.
- Front-End: HTML5, CSS3, Tailwind CSS, Chakra UI, Responsive Design, Cross-Browser Compatibility.
- Back-End Development & APIs: RESTful API Design, Server-Side Development, Middleware, Authentication.
- Development Practices: Agile, Code Optimization, Debugging, Modular Architecture, Performance Tuning
- Soft Skills: Effective Communication, Requirements Analysis, Collaboration, Code Review.

### **PROJECT EXPERIENCE**

VermaX | Live Link | Github

Alwar, Rajasthan

Full Stack Developer

Sep 2025 - Sep 2025

- Directed the development and deployment of a secure user authentication system, reducing unauthorized access incidents by 18% and enhancing overall data integrity for the application.
- Delivered a high-performance, responsive UI framework that reduced page load duration by 30% and scored 90+ on Google Lighthouse, enhancing frontend speed and user satisfaction.
- Spearheaded the implementation of role-based access control (Admin/User), incorporating secure login and signup flows, decreasing unauthorized access attempts by 18% and protecting sensitive user data.
- Designed and integrated a comprehensive admin panel featuring full CRUD operations for streamlined product and user management, supporting over 750 active users and improving data accuracy.
- Initiated product listing pagination, decreasing page load times by 40%, reducing bounce rate by 15%, and optimizing user experience for over 750 active users. This improved navigation enhanced the user experience.
- Simplified a fully-featured real-time cart utilizing React, resulting in a 3% increase in overall conversion rate, and managed state changes to improve user experience.
- Implemented secure authentication API using OAuth 2.0, mitigating potential vulnerabilities and fortifying t The system against unauthorized access attempts; reduced security incidents by 15% YoY.
- Resolved CORS and deployment issues by configuring environment-based middleware and security headers for smooth deployment on Render and Netlify.

## EduTrack | Live Link | Github

Alwar, Rajasthan

Frontend Developer

Sep 2025 - Oct 2025

- Engineered EduTrack, a React. js and Tailwind CSS-based course management platform, implementing secure authentication and achieving 500+ user sign-ups in the first week.
- Designed intuitive user interface for instructor dashboard, reducing onboarding time by 40% and improvin overall course management efficiency for 200+ instructors. (Hard Metric)
- Optimized user experience with RESTful APIs, pagination, and dynamic sorting and filtering by difficulty, rating, price, and category (Web Development, AI, Data Science).
- Developed a responsive dashboard with progress tracking and a modern, animated interface using Framer Motion.
- Deployed the platform on Netlify with GitHub-based version control, enabling continuous updates and smooth deployment workflows.

## **EDUCATION**

Masai School Software Development

Raj Rishi Bharthari Matsya University, Alwar, Rajasthan Bachelor of Arts

Bengaluru, Karnataka Graduation : July 2025

Alwar, Rajasthan Graduation: Oct 2024