

# NITESH VERMA

Bhopal, Madhya Pradesh

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LinkedIn

GitHub

Portfolio

LeetCode

## EDUCATION

**Jabalpur Engineering College Jabalpur**

2022 – 2026

*Bachelor of Technology in Artificial Intelligence And Data Science*

*Jabalpur, Madhya Pradesh*

## TECHNICAL SKILLS

**Programming Languages:** C++, JavaScript, TypeScript, SQL

**Frontend Technologies and Frameworks:** React.js, Next.js, Angular, Redux, Tailwind CSS, Bootstrap, HTML5, CSS3

**Backend Technologies:** Node.js, Express.js, RESTful APIs, Microservices Architecture, API Development

**Database Management:** MongoDB, MySQL, Database Schema Design, Query Optimization

**Development Tools and Version Control:** Visual Studio Code, Git, GitHub, Canva, Figma, Postman

## PROFESSIONAL EXPERIENCE

**Payzon India Pvt Ltd**

May 2025 – Present

*Software Developer Intern*

*Bhopal, Madhya Pradesh*

- Built and maintained large-scale, scalable web applications using Next.js and TypeScript, achieving 40% improvement in maintainability, performance, and SEO optimization through server-side rendering and static generation techniques
- Gained hands-on experience in modern frontend development with Tailwind CSS, reusable component architecture, and API integrations, reducing development time by 35% while improving user experience across 5+ web applications
- Collaborated with development teams to implement responsive design patterns and optimize application performance, resulting in 50% better user engagement and cross-platform compatibility

**Meteoros Automation**

February 2025 – May 2025

*Frontend Engineer Intern*

*Chennai, Tamil Nadu*

- Accelerated website performance by 30% through systematic bug identification and performance enhancement, enhancing load speed, user experience, and efficiency while ensuring scalability and responsiveness across devices
- Constructed interactive front-end features using Angular, TypeScript, and Tailwind CSS, increasing user satisfaction by 60% through interactive functionality, enhanced responsiveness, and improved browsing multi-device user experience
- Executed responsive web design principles and cross-browser compatibility to ensure optimal user experience across multiple platforms and devices, achieving 95% consistency across Chrome, Firefox, Safari, and Edge

**Code X Intern**

August 2024 – September 2024

*React.js Frontend Developer*

*Jabalpur, Madhya Pradesh*

- Optimized website performance by 20% through strategic debugging and optimization techniques, reducing load times and significantly improving user experience and site efficiency while maintaining 99% uptime
- Engineered interactive front-end functionalities utilizing React.js and JavaScript libraries, resulting in a 60% boost in user satisfaction and engagement through modern component-based architecture
- Established modern web development practices including component-based architecture and state management for improved application maintainability, increasing code reusability by 45% across development team

## PROJECTS

**Books Store** | React.js, Tailwind CSS, JavaScript, EJS, Node.js, Express.js, MongoDB

July 2025

- Programmed optimized RESTful APIs with Express.js, improving backend performance by 25% through MongoDB query optimization and efficient database design.
- Configured responsive, mobile-first user interface with Tailwind CSS, increasing user engagement and accessibility by 40% through Upgraded user experience design and cross-platform compatibility

**WanderLust** | Bootstrap, JavaScript, EJS, Node.js, Express.js, MongoDB

October 2024

- Created a fully responsive hotel booking platform with RESTful API development, achieving a 40% improvement in user accessibility and cross-device compatibility while managing 200+ property listings
- Devised a secure user profile system with MongoDB, JWT auth, session control, and image uploads, resulting in a 40% boost in user engagement

**LAZAREV UI/UX Clone** | HTML5, CSS3, Tailwind CSS, JavaScript, GSAP

June 2024

- Applied Tailwind CSS for modern, responsive design implementation that ensures intuitive user experience across various devices, enhancing overall usability by 35% and accessibility by 40%
- Integrated GSAP JavaScript library for interactive animations and visually captivating web application features, demonstrating proficiency in frontend animation and increasing average session time by 45%