# **Prashant Sharma**

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#### **SUMMARY**

Highly-skilled and motivated **MERN Stack Developer** with 2.3+ years of experience. in developing and optimizing web applications. Expertise in **React.js**, **Node.js**, **MongoDB**, and **Express.js** for building scalable and efficient full-stack. Experienced in responsive web design and ensuring **cross-browser compatibility**. Proficient in **API development** and **integration**, delivering **high-quality**, **maintainable** code within deadlines. Committed to continuous learning and contributing to projects with innovative approaches to improve user experience and system functionality.

#### **SKILLS**

Languages: HTML5, CSS3, JavaScript

Frameworks & Libraries: React.js (Hooks, Redux), Vue.js, Bootstrap, Tailwind CSS, Material-UI, Chakra-UI, Node.js, Express.js

Databases: MongoDB, MySQL, Firebase

API & Integrations: RESTful APIs, JWT Auth, Plivo (SMS/Voice), Blockchain, Web3, Wagmi, Rainbowkit

Tools: Git, GitHub, Postman, Firebase, Agile methodology

#### **CERTIFICATIONS**

## Mern Stack Developer (Certificate - Training)

Ypsilon IT Solutions Pvt Ltd · 2022

- Crafted responsive user interfaces using HTML5, CSS3, JavaScript (ES6+) and React.js, ensuring cross-device compatibility and improving user satisfaction by 30%.
- · Developed and integrated RESTful APIs for smooth frontend-backend communication, boosting data transfer efficiency by 25%.
- Engineered scalable backend logic using Node.js and Express.js, designing secure API endpoints to support core app features and third-party services.
- **Transitioned** into full-stack **MERN development**, gaining practical experience in **MongoDB**, routing, authentication, and databasedriven application design.

## **EXPERIENCE**

#### Mern Stack Developer

Webnsoft Solution, Indore

November 2022 - March 2025, Indore

- Engineered 10+ responsive and dynamic web interfaces using React.js, Redux, and React Hooks, ensuring seamless user experiences across desktop and mobile devices.
- Crafted 25+ interactive UI components using modern HTML5, CSS3, and JavaScript (ES6+), improving usability and boosting page responsiveness by 35%.
- Collaborated with backend teams to integrate RESTful APIs and optimized frontend data fetching strategies, reducing API call redundancy by 20%.
- Architected and implemented RESTful APIs using Node.js and Express.js to manage complex business logic and support third-party API integrations, handling 500+ daily user requests.
- Administered MongoDB databases and implemented secure **JWT-based** authentication and role-based authorization workflows, enhancing application security and improving user account handling by 40%.
- Enhanced React.js modules through code-splitting and lazy loading techniques, which reduced initial page load time by 30% and improved performance scores on Lighthouse audits.

## **PROJECT**

#### Salon Booking System

Webnsoft Solution · www.vnailpro.com · January 2023 - May 2024

- · Designed and developed a real-time slot booking system reflecting technician availability, which reduced booking conflicts by 90%.
- Enabled users to browse detailed service info before booking, improving service selection accuracy by 40%.
- · Implemented automated SMS and email reminders via Plivo API, which lowered appointment no-shows by 35%.
- · Integrated Plivo Communication API for two-way SMS and voice calls, enhancing customer confirmation rates by 25%.

### Laundry & Dry Clean Services

Webnsoft Solution · www.washapp.fi/ · June 2023 - July 2024

- Built role-based dynamic dashboards for customers, staff, agents, and admins, improving task visibility and reducing access errors by 40%.
- Designed and implemented an intelligent delivery agent assignment feature using real-time location data and availability filters, reducing customer waiting times by 30% and optimizing delivery routes.
- · Automated pickup and delivery confirmations, increasing customer appointment clarity and reducing missed services by 25%.
- Orchestrated order management workflow for staff, improving order tracking accuracy and reducing processing time by 35%.
- Deployed real-time alerts for agents and staff, boosting response times and enhancing operational efficiency by 30%.

### **Gurudwara Booking Management system**

Webnsoft Solution · karoardaas.com/ · August 2024 - November 2024

- **Developed** and maintained dynamic **admin dashboards** for **Super Admin** and **Gurudwara Admin** using **React.js**, improving operational efficiency by **40**%.
- Implemented profile management features for admins to **update services**, **events**, and **langar schedules**, reducing manual updates by 50%
- Built community modules to manage member data, volunteer rosters, and contact records, improving coordination and reducing communication delays by 30%.
- **Integrated** automated **SMS** and **email notifications** for events and bookings, which enhanced user engagement and reduced missed appointments by **35%**.

#### 365 Entertainment Website

Webnsoft Solution • 365ents.ie • December 2024 - February 2025

- Engineered a responsive web platform using React.js, JavaScript (ES6+), and HTML5/CSS3 to promote DJ and event services for weddings, corporates, and private events.
- Created modular service listings and dynamic contact forms using **React components** and **form validation**, increasing booking efficiency and lead conversion by **30%**.
- **Integrated** media-rich sections with event galleries and structured service content, leveraging **conditional rendering** and **state management** to enhance user experience.
- · Focused on clean UI/UX and mobile-first design, ensuring smooth navigation and high accessibility across all devices.

#### **EDUCATION**

## Bachelors of Engineering, Computer Science

Sri Aurobindo Institute of Technology (SAIT), Indore • Indore, MP • 2020 • 6.69

#### Higher secondary school

Adarsh Buddhike High Secondary School ⋅ Indore, MP ⋅ 2016 ⋅ 62

#### **Secondary School Certificate**

Adarsh Buddhike High Secondary School • Indore, MP • 2014 • 60