JAY KUMAR SHARMA

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FULL STACK DEVELOPER | MERN STACK

Full Stack Developer with 1.5+ years of experience building scalable web applications, SaaS platforms, and cross-platform mobile applications. React.js, Next.js, Node.js, Express.js, MongoDB, and React Native. Experienced in developing REST APIs, implementing role-based access control (RBAC), integrating payment gateways, and building real-world business solutions.

EDUCATION

Sandip University Madhubani ***2021 - 2025***
B.Tech in Computer Science & Engineering
CGPA: 8.32

EXPERIENCE

Full Stack Developer – Mithila Stack *2025 – Present*
Develop and maintain scalable full-stack applications using React.js, Next.js, Node.js, Express.js, and MongoDB, designing RESTful APIs, database schemas, authentication, and role-based access control, while building responsive admin dashboards and cross-platform mobile applications using React Native.

Working Projects:

- **HRMS (Employee Attendance & Leave Management System):**
  A full-stack SaaS (Software as a Service) application to manage employee check-ins, leave management, admin dashboard, and role-based access control (RBAC).
  Tech Stack: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, WebSockets, Redux Toolkit, JWT Authentication, Role-Based Access Control (RBAC), REST APIs.
  App : Spirit Hrms **Web: https://mithilastack.com/spirit-hrms**

- **EV Rentals Management System -**
  A complete EV rental platform with vehicle booking, vehicle assignment, payment integration, wallet system, and daily auto-deduction of rental charges from user wallets. user app, admin panel, and backend.
  Admin Panel: Next.js, Tailwind CSS, Redux Toolkit
  Backend: Node.js, Express.js, MongoDB, JWT Auth, REST APIs, RBAC, Secure Payment Juspay Gateway.
  App Tech Stack: React Native, Redux Toolkit, NativeWind
  App: Vertev Connect

- **Spiritual Services & Ritual Booking Platform**
  A digital platform connecting devotees with certified Vedic Pandits for authentic rituals, pujas, and spiritual services. Users can book ceremonies, schedule pujas, participate in online Sankalp sessions.
  Admin Panel: Next.js, Tailwind CSS, Redux Toolkit
  Backend: Node.js, Express.js, TypeScript, MongoDB, REST APIs
  App Tech Stack: React Native, Redux Toolkit, NativeWind
  App: DevtaPittar **Web: http://devtapittar.com**

- **Advocate Finder – Legal Services Discovery Platform**
  Developed a platform that helps users discover and connect with advocates across India through location-based and case-specific searches.
  - Implemented advocate search functionality with filters for state, district, case type, and years of experience.
  - Developed a credit-based system that allows users to unlock advocate profiles using available credits.
  - Focused on transparent advocate information, verified profiles, and confidential user interactions.

  Live Project: https://advocate-finder.dastaivez.com

SKILLS

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, Python, HTML5, CSS3
- **Frontend:** React.js, Next.js, React Native, Tailwind CSS, Bootstrap
- **Backend:** Node.js, Express.js, RESTful APIs
- **Database:** MongoDB, MySQL
- **State Management:** Redux Toolkit
- **Authentication & Security:** JWT, Role-Based Access Control (RBAC)
- **Tools & Platforms:** Git, GitHub, Postman, Hoppscotch, Vercel
- **Other:** WebSockets, Payment Gateway Integration

INTERNSHIPS

SDE Intern | Mithila Stack *Feb 2025 – Aug 2025*

- Worked on live client projects involving full-stack web development using React.js, Node.js, Express.js, and MongoDB.
- Collaborated with senior developers on API integration and bug fixing for production systems.

Web Development Intern | PHN Technology Pvt Ltd *April 2023 – June 2023*

- Worked on web development tasks including UI implementation, responsive design.

TRAININGS

- Web Development Training – Internshala