Vishnu Pandey

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Professional Summary

Full Stack Developer (MERN) with hands-on experience in building scalable web applications, responsive UIs, and REST APIs. Skilled in React.js, Node.js, MongoDB, and JavaScript with strong foundations in DSA, OOP, and MVC. Experienced in Agile teams delivering production-ready full stack solutions through internships, certifications, and projects.

Technical Skills

- Languages: JavaScript (ES6+), Java, C++
- Web Development: React.js, Node.js, Express.js, REST APIs
- Databases: MongoDB, SQL, NoSQL
- Tools & Practices: Git, GitHub, Agile/Scrum, Unit Testing (Jest), CI/CD Deployment
- Core Concepts: DSA, OOP, SDLC, MVC Architecture

Experience

Full Stack Development Intern — Codeveda Technologies (08-2024 – 09-2024)

- Built responsive web interfaces with React.js, HTML5, and CSS3, improving cross-device performance and boosting user experience by 25%.
- Designed and integrated RESTful APIs with Node.js, Express.js, and MongoDB, reducing data retrieval time by 15% and streamlining backend communication.

React.js Intern — Solitaire Infosys, Mohali (06-2025 – 08-2025)

- Developed reusable React.js components, enhancing dashboard load speed by 20% and cutting code duplication by 30%.
- Delivered 2 full stack projects in an Agile team of 5, applying Git/GitHub and sprint planning to meet deadlines
 and ensure scalability.

Projects

Wanderlust – MERN Rental Platform | GitHub · Live

- Developed a full stack rental platform using React.js, Node.js, Express.js, and MongoDB with authentication and session management.
- Built RESTful APIs for listings, reviews, and users, handling 100+ sample records with CRUD operations.
- Integrated Cloudinary for image uploads and applied MVC architecture, improving scalability and reducing code duplication by 25%.

CryptoTracker – Real-Time Cryptocurrency Dashboard | GitHub · Live

- Designed a real-time cryptocurrency dashboard with React.js and Chart.js, visualizing price, volume, and market trends for 100+ cryptocurrencies.
- Integrated CoinGecko API and implemented caching logic, reducing redundant API requests by 40%.
- Delivered a responsive UI with dynamic charts, improving user experience and data accessibility across devices.

Developer Portfolio Website | GitHub · Live

- Built a responsive portfolio website using React.js and CSS3 to showcase projects, skills, and certifications.
- Integrated Web3Forms API for backend-less contact form submissions, ensuring secure and fast responses.
- Optimized performance and accessibility, achieving a 95+ Lighthouse score on mobile and desktop.

Education

B.Tech - Computer Science & Engineering

BRCM College of Engineering & Technology — Expected Jun 2026 | CGPA: 7.8 / 10

Relevant Coursework: Data Structures & Algorithms with Java (Apna College), Aptitude & Problem-Solving (Apna College)