Madhur Pande

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Education

G H Raisoni College of Engineering | Nagpur, Maharashtra, India

December 2021 – June 2025

Bachelor of Technology in Information Technology

CGPA: 7.94

Relevant coursework: Web Development, OOP, DSA, DBMS, OS, CN, Cyber Security & Cryptography

Work Experience

Bharat Intern | Remote

February 2024 - March 2024

Full Stack Developer Intern

- Created a robust money tracker web application using HTML, CSS, Node.js, and MongoDB, enabling efficient management of expenses and income, thereby fostering better financial control and organization.
- Developed and implemented a user registration form utilizing HTML, CSS, Node.js, and MongoDB, enabling seamless sign-up and storage of user information.

Projects

Warriors Champions League (WCL) Website Development

January 2024 - Current

Tech Stack: MERN Stack, Bootstrap, SASS and REST API

- Played a key role in implementing backend and frontend components, ensuring streamlined user experience.
- Integrated RESTful APIs for efficient data communication, resulting in a 25% increase in processing efficiency.
- Utilized Bootstrap and Sass for responsive styling, leading to a 30% improvement in user engagement.
- Designed intuitive user interfaces, fostering greater community engagement.
- The website serves as a centralized platform for player registration and team management, enhancing community participation.

Invoice Generator February 2024

Tech Stack: React.js and Bootstrap

- Features include dynamic form generation, itemized list management, multi-currency support, automated tax calculation, and PDF generation.
- Utilized React Bootstrap components for a consistent user interface.
- Integrated html2canvas and jsPDF for client-side PDF generation.
- Modular architecture ensures scalability and maintainability.
- Responsive design optimized for usability and performance.

Technical Skills

Programming Languages: C++, Java, JavaScript

Front-end Technologies: HTML, CSS, Tailwind CSS, Bootstrap, SAAS, React.js, Next.js, Redux

Back-end Technologies: Node.js, Express.js, Axios, REST API, MongoDB (NoSQL), PostgreSQL (SQL)

Soft Skills and Languages

Soft Skills: Leadership, Problem Solving, Analytical Thinking, Effective Time Management

Languages: English (Fluent), Hindi (Native), Marathi (Native), Japanese (Beginner)

Leadership & Extracurricular

• Vice President of the Student Forum within the IT Department.