Chumban V. Bopche

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Portfolio: https://chumban-bopche-portfolio.vercel.app/

CAREER OBJECTIVE:-

Highly motivated Full-Stack Developer proficient in the modern NEXT/MERN stack (Next.js, React, Node.js, MongoDB), seeking a challenging role to leverage expertise in building and deploying scalable, user-centric applications and integrating advanced AI solutions (Gemini API).

TECHNICAL SKILLS:-

- Frameworks & Libraries: React.js, Next.js, Express.js, Tailwind CSS, Bootstrap, Flask

- Languages: JavaScript, Python

- Web Development: HTML5, CSS3

- Backend & Database: Node.js, MongoDB, RESTful API

- Tools & Version Control: Git, GitHub, Vercel, Render

INTERNSHIP EXPERIENCE:-

MERN Stack Developer Intern | Jan 2025 – May 2025
Worked on an enterprise-level Exam Portal.

Developed and tested REST APIs using Node.js and Express.js for exam scheduling, result tracking, and question management.

Built role-based dashboards and implemented a dynamic frontend using Next.js.

Collaborated in Agile sprints, utilized Git for version control, and ensured API documentation using Swagger.

CERTIFICATIONS & PUBLICATIONS:-

• **Full-Stack Web Development Internship Completion**

  Codemate IT Services Pvt. Ltd. (Jan 2025 – May 2025)

  Completed a 5-month industry internship with hands-on experience in React, Node.js, Express.js, and MongoDB.

  Contributed to the development of an enterprise-level Exam Portal with Admin Dashboard & Result Management.

• **Research Paper Author – IJMSRT**

  Published "A Review on Cybersecurity Challenges in IoT Devices" in the International Journal of Modern Science and Research Technology (ISSN: 2584-2706), demonstrating research, analytical, and technical writing skills.

• **5-Day AI Agents Intensive Course**

  Google × Kaggle (Dec 2025)

  Completed an intensive program covering AI agents, Large Language Models (LLMs), prompt engineering, and real-world Generative AI workflows.

KEY PROJECTS:-

1. **Online Exam Portal:** Led front-end development of a scalable portal using Next.js App Router and Tailwind CSS. Built modular Admin/Student Dashboards for role-based access.

2. **Cryptocurrency Price Tracker:** Developed a React single-page application using Axios to fetch and display real-time crypto data. Features a personalized portfolio tracker that uses localStorage to manage transactions.

3. **Card Matching Game:** Engineered an interactive memory game using Vanilla JavaScript to manage core logic and card shuffling via the Fisher-Yates algorithm. Leveraged CSS Grid for a scalable layout and animations.

4. **Wall Visualization Tool:** Created a web tool using JavaScript (ES6+) to calculate and highlight walls visible from both left and right perspectives, demonstrating strong algorithmic thinking.

5. **Seat Booking Interface:** Built a dynamic booking interface with JavaScript, HTML, and CSS to define custom seat matrices, toggle seat states (booked/available), and update counts in real time.

6. **Personal Portfolio Website:** Developed a professional, responsive portfolio, implementing a dynamic theme-switching feature and integrating the AOS library for engaging scroll animations.

7. **The Grounded Analyst (AI & Full-Stack):** Developed a full-stack, real-time financial analysis tool using React/Vite (Vercel) and Python/Flask (Render). The application integrates the Gemini API with Google Search Grounding for data-verified reports, demonstrating expertise in AI integration and CORS troubleshooting across distinct cloud environments.

EDUCATION:-

Master of Computer Applications (MCA) | G.H. Raisoni College of Engineering and Management, Nagpur
2023 – 2025 | CGPA: 7.09

Bachelor of Computer Applications (BCA) | Dhote Bandhu Science College, Gondia
2020 – 2023 | Percentage: 67.15%

SOFT SKILLS:-

Problem-Solving, Adaptability, Team Collaboration, Communication, Quick Learning, Detail-Oriented.