Bhumeshwar Chintanwar

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Github Linkedin Portfolio LeetCode GFG

EDUCATION

Shri Guru Gobind Singhji Institute Of Engineering And Technology   Nanded
Bachelor of Technology-Computer Science   *August 2021 - August 2025*

Major Hemant Jakate Vidyaniketan College   Nagpur
PCM with Computer Science: Percentage: 98.17%   *June 2020 - May 2021*

EXPERIENCE

iNeuron | Intern Full Stack Developer   June-September 2024 (Remote)
- Developed and modularized key UI components for an e-commerce web app using HTML, CSS, and JavaScript, improving developer efficiency by 40% through reusable design patterns.
- Optimized frontend and server-side rendering performance, cutting page load times by 35% and improving Lighthouse performance scores from 60 to 90+

PROJECTS

Nexis AI-Navigate Life With Voice | Github ↗   React.js, Express.js, OpenRouter, Picovoice, SpeechSynthesis
- Integrated OpenRouter.ai for advanced natural language processing, enabling the assistant to understand and respond intelligently to a wide range of user queries and commands
- Utilized Picovoice Porcupine for wake word detection, allowing hands-free voice activation of the assistant with minimal latency, enhancing user experience and interactivity.
- Implemented Speech Synthesis API and Web Speech API to provide real-time, natural-sounding text-to-speech responses and accurate speech recognition, enabling smooth and intuitive voice-driven interactions.

Online Doctor Appointment System | Github ↗   React, TailwindCSS, Node.js, Express.js, MongoDB, JWT
- Developed an online doctor appointment system enabling patients to seamlessly book appointments with doctors based on specialization, with personalized dashboards and profile management features.
- Implemented secure, role-based authentication for Patients, Doctors, and Admins, including an admin approval workflow for doctors and dynamic routing based on user roles.

BookHaven Hub | Github ↗   Reactjs, Tailwindcss, JavaScript , MySQL
- Built a dynamic React-based bookstore application featuring intelligent predictive search, significantly enhancing user engagement and navigation efficiency.
- Optimized for accessibility, achieving an 85+ Lighthouse score and ensuring WCAG compliance for a truly inclusive and user-focused experience.

ShopEase |Github ↗   Reactjs, Nodejs, Expressjs, MySQL
- Developed ShopEase, a full-featured e-commerce platform with secure user authentication, product browsing, and cart management, ensuring a seamless and user-friendly shopping experience.
- Built scalable product management tools with an intuitive, fully responsive UI and advanced user profile features, prioritizing both accessibility across devices and robust data security.

ACHIEVEMENTS

Problem Solving: |
- Solved **350+ coding** challenges on platforms like **Leetcode** and **GeeksforGeeks**, demonstrating strong problem-solving abilities and solid proficiency in data structures and algorithms.

Hackathon: | Certificate ↗
- Finalist (Top 5) at Pragyaa National-Level Hackathon held at SGGS College, leading a 4-member team in a high-pressure, collaborative environment.
- Designed and developed the frontend using React.js, HTML, and CSS, and contributed to backend integration with Node.js and database management, ensuring a responsive UI and seamless full-stack functionality.

SKILLS SUMMARY

- **Languages**: Java, Python, JavaScript, C.
- **Frameworks**: Reactjs, HTML, Tailwind CSS, Bootstrap, Nodejs, ExpressJS, SQL
- **Databases**: MySQL, MongoDB.
- **Tools**: Vs Code, Windows, Kali Linux.
- **Core Subjects**: Database Management System (DBMS), OOPs, Data Structure and Algorithms (DSA)

POSITION OF RESPONSIBILITY

- Active RNXG member; contributed to website development to enhance the organization's web presence.
- Managed and executed the RMAGEDDON robotics event, overseeing planning and coordination.

COURSES

- JAVA Developer Udemy ↗
- Introduction to Cybersecurity Tools Cyber Attacks Coursera ↗
- Flask for Beginners: Creating an Application. Coursera ↗