Vaibhay Vishesh

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Vaibhav

O CKP, India

PROFILE

I am a third-year Computer Science student and a dedicated Full-Stack Developer with a strong foundation in programming, problem-solving, and software development. I am passionate about building impactful projects that challenge my creativity and enhance mytechnical expertise. With a keen interest in cutting-edge technologies, I aim to contribute to innovative solutions that drive change and improve productivity. I am actively seeking opportunities in dynamic and forward-thinking industries where I can apply my skills, thinkcreatively, and make meaningful contributions.

EDUCATION

B Tech. in Computer Science & Engineering, Parul University 2022 - present | Vadodara, India

CGPA: 8.04 / 10

High School, DAV PUBLIC SCHOOL, CANTT. ROAD, KHAGAUL

2019 - 2020 | Patna, India Percentage: 81.40 / 100

Intermediate, DR. D. RAM DAV PUBLIC SCHOOL GOLAROAD

2021 - 2022 | Patna, India Percentage: 64.40 / 100

PROJECTS

Gaming Landing Page, React.js

- Created a responsive gaming landing page using React, featuring Home, About, Features, and Contact Us sections.
- Implemented React Scrolling for smooth navigation between sections, allowing users to transition seamlessly within the singlepage application.

Nutrimeal, React.js

- Developed a health and diet recommendation web app using React.
- Implemented features such as meal suggestions based on user input and preferences.
- Focused on creating a clean, intuitive UI with mobile-first design principles.

Chat Application, Node.js, Express.js, MongoDB, REST API □

- Developed a RESTful API-based chat management application that enables users to initiate conversations, edit messages, delete unwanted entries, and view all chats in a structured format, including sender, receiver, message content, and timestamps. This project enhances user interaction and message organization within the application.

Wanderlust, Node.js, Express.js, MongoDB, EJS ☑

- Designed and developed a web application using Node.js, Express, MongoDB, and EJS to manage travel entries efficiently. Implemented a robust CRUD system for users to create, view, edit, and delete entries, featuring dynamic segment rendering for enhanced interactivity.
- Utilized Mongoose for smooth backend processing and precise data management.
- The application is optimized for production performance with a responsive design, ensuring an excellent user experience.
- Employed RESTful architecture for scalable API development and integrated a streamlined document review process.

Car Showcase, Node.js, Express.js, React.js, MongoDb, Tailwind

- Developed a Car Showcase Application using the MERN stack with a responsive and user-friendly interface.
- Implemented role-based authentication, allowing admins to manage car listings while users can only view them.
- Integrated RESTful APIs for efficient CRUD operations, ensuring smooth data management.
- Designed an interactive UI in React, enhancing the browsing experience across devices.

CERTIFICATES

TECH EXPO 2025 🗷

The 3D Hologram MultiScreen Player enhances learning, entertainment, and medical visualization by providing an immersive, interactive 3D experience beyond conventional screens, transforming education, work, and enjoyment.

PU CODE Hackathon

The PU CODE Hackathon united developers, designers, and innovators to solve real-world problems, fostering creativity, teamwork, and technical excellence while offering networking, learning, and recognition.

AWS Cloudverse 2025

Joined AWS CloudVerse, a platform for exploring cloud computing solutions, enhancing skills in AWS services, and building scalable applications. Engaged in hands-on learning, gaining expertise in cloud deployment, and architecture best practices.

COURSES

Data Visualization using Python and Tableau 🛮

This course covered the basics of data visualization using Python libraries like Matplotlib and Seaborn, along with Tableau for creating interactive charts. It focused on converting raw data into clear and insightful visuals.

Operations Research and its Applications 2

This course introduced optimization techniques and problemsolving methods in Operations Research. It covered topics like linear programming and transportation problems, with applications in logistics, supply chain management, and business decision-making.

SKILLS

Languages: C, Python, Java, Javascript

Frontend Tools: React.js, Html, CSS, Tailwind, npm, BootStrap

Backend Tools: Node.js, Express.js Databases: MySQL, MongoDB, SQLite

Tools: VS code, Adobe Photoshop, Git & Github, Postman

Troubleshooting: Problem Identification, Issue Resolution, Critical

Thinking

AREA OF INTERESTS

Software Development Full Stack Development AI and Machine Learning

STRENGTHS

Self-motivated Teamwork Adaptability Flexibility Optimistic

LANGUAGES

English | Hindi