VISHAL SAHU

Jabalpur, Madhya Pradesh

Objective

Motivated Full Stack Web Developer with hands-on experience in React, Node.js, PostgreSQL, and AI-based applications. Eager to leverage my skills in full-stack development, problem-solving, and modern web technologies to contribute effectively to innovative projects and drive business success.

Technical Skills

Frontend: HTML/CSS, JavaScript, React, Tailwind Backend: Nodejs, Express, REST APIs, MongoDb, MySql

Programming Languages: C++,Javascript Developer Tools: Git,Github, VS code, Postman

Projects

July 2025

- Built an AI-powered web platform with tools for article/blog generation, AI image creation, background and object removal, and resume analysis.
- Integrated Clerk authentication and subscription billing to manage user and premium features securely.
- Added a community gallery to showcase and like public AI-generated images.
- Leveraged Neon PostgreSQL for serverless, fast storage and designed a responsive, modern UI.

PicMart: Digital Image Marketplace | | Node.js. React. Cloudinary

November 2024

- Built a full-stack platform for buying and selling images with secure uploads and user authentication.
- Developed with Node.js for the backend and React for the frontend .
- Improved image upload performance by integrating Cloudinary and optimizing image compression.
- Implemented JWT-based authentication to ensure secure user sessions and route access.
- Key features include image browsing, secure uploads, and user registration .

July 2024

- A robust web application designed to simplify URL management through efficient and secure link shortening.
- Developed using **Node.js** to provide a fast and scalable backend .
- Offers intuitive features for creating, managing, and tracking shortened URLs.

News-Mag| \(\mathbf{O}\) | React, API

January 2024

- A dynamic web application that delivers real-time news updates from various sources.
- Developed with React and Integrated the News API to fetch and display the latest news articles based on user preferences.

Education

Jabalpur Engineering College

2022 - 2026

Bachelor's of Technology in Information Technology

GPA 7 (Till 6th sem)

A.S.G.M.H.S. School

2021

12th MP Board (Mathematics)

89%

Achievements

- Solved 250+ DSA problems on LeetCode and GFG.
- Contribution: Contributed to the development of a personal academic website for Prof. Kamal Kumar Kushwah (Jabalpur Engineering College).
- \bullet Secured 92.24 percentile in JEE Mains 2022 among 1 million+ test-takers in India.