# VISHAL SAHU

Jabalpur, Madhya Pradesh

# Objective

Ambitious Full Stack Web Developer with a strong foundation in frontend and backend development, passionate about building innovative web applications. Committed to continuous learning, problem-solving, and creating impactful solutions through teamwork and modern technologies.

### 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**

Quick.Ai |  $\mathcal{S}$  |  $\Omega$  | React, Node.js, Express, SQL

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.
- $\bullet$  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.