Shivam Sharma

Indore   shivampurohitt2000@gmail.com   +91-70679-71548   Portfolio   LinkedIn   GitHub

Education

BTech **Computer Science and Engineering** Jabalpur Engineering College, CGPA: 7.47   Nov 2020 – May 2024

Projects

AakrutiI (MERN · Clipdrop API · Razorpay)

- Architected and launched AakrutiI, a scalable SaaS platform that transforms user-entered text prompts into high-resolution AI-generated images using the Clipdrop API.
- Developed a credit-based billing model with seamless Razorpay integration, allowing users to purchase and top up credits in-app; processed payments securely and supported real-time credit balance updates for 100% of transactions.
- Deployed the React frontend and Node.js API on render, ensuring 99.9% uptime and horizontal scalability to serve a growing user base.
- Monitored application health and usage metrics via logging and analytics, enabling data-driven improvements that boosted user engagement by 20%.
- Technologies: React.js, Node.js, Express.js, MongoDB, Clipdrop AI API, Razorpay Payments, JWT, Git.

Blog Website

- Developed a dynamic blog platform allowing users to create, publish, and access blogs, including multimedia integration. Utilized EJS, MongoDB, Node.js, and Express.js to ensure a responsive and efficient user experience.
- Integrated Multer for seamless image uploads.

Portfolio Website

- Developed a visually appealing and interactive portfolio website showcasing my skills and projects.Utilized HTML, CSS, JavaScript, Git, Bootstrap, and jQuery to create a dynamic and responsive user experience.

Experience

ThinkNext Technologies, Industrial Trainee   Mohali, Punjab
June 2022 – July 2022

- Developed proficiency in Front-End technologies including HTML, CSS, and JavaScript.
- Collaborated with mentors to design and implement a comprehensive Front-end for a website, utilizing Bootstrap for responsive design. Also demonstrated adaptability by successfully contributing to a remote team environment.

Skills

Languages: C/C++, Javascript, HTML, CSS, SQL

Technologies: ReactJs, NodeJs, ExpressJS, Git/GitHub, API Development, Bootstrap, MongoDB, EJS

Programming: Data Structures and Algorithms

Achievements and Extra Curriculars

- Solved over 400 Data Structures and Algorithms problems on various coding platforms. industrial training in web design at ThinkNext, an ISO-certified firm.
- Attended a Java programming bootcamp at EdSpread.
- Achieved a 96.04 percentile in JEE Mains 2020.
- Demonstrated teamwork and discipline as a district-level volleyball player.