Shankar Birajdar

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Description

Dedicated and proactive Full Stack Developer specializing in the MERN stack, with a strong foundation in building scalable, user-friendly web applications. Passionate about creating efficient, high-performance solutions and continuously expanding technical knowledge. Skilled in frontend and backend development, API integration, authentication, and database management. Experienced in troubleshooting, optimizing code, and collaborating within fast-paced teams to drive project success. Eager to contribute innovative ideas, solve complex problems, and support company objectives with a results-driven mindset. Ready to take on new challenges and grow in a dynamic environment.

Skills

- Frontend: JavaScript, React.js, Next.js
- Backend: Node.js, Express.js, EJS
- Databases: MongoDB, PostgreSQL
- Tools: Git, GitHub

Education

Bachelor of Science: Computer Science (Fergusson College)   2018-04 - 2021-04

- CGPA: 9.25/10

HSC: Science (AD Joshi Junior College)   2016-06 - 2018-06

- 72%

Certifications

- Introduction to backend development (Meta)   2024-06
- Introduction to front-end development (Meta)   2024-07
- Introduction to software engineering (IBM)   2024-10

Projects

E-Commerce - Clothing Website   Live Project Link

- **Description:** In this E-Commerce website, users can explore products, filter and sort them, and add items to their cart by selecting product variants like size. Users can also place orders by providing delivery addresses and choosing between Cash on Delivery or online payment. An admin panel is included to manage product additions and update order statuses.
- **Key Features:**
  - Product Browsing: Explore a variety of clothing items with detailed descriptions, images, and prices.
  - Filtering Sorting: Users can filter products by category, price, size, and other attributes.
  - Order Placement: Secure checkout with delivery details and multiple payment methods (COD, Stripe).
  - Admin Panel: Manage products (add, edit, delete) and update order statuses in real time.
  - Image Management: Cloudinary for storing images, with Multer handling uploads.
  - Secure Authentication: JWT-based authentication for users and admins.
- **Technologies Used:** React.js, Vite, Express.js, MongoDB, Axios, Cloudinary, Multer, Stripe, JWT Authentication.

3D Soda Can Landing Page - Slurpy-A Can Drink   Live Project Link

- **Description:** Slurpy-A Can Drink is a modern, interactive landing page designed for a soda-based company. The project integrates engaging 3D animations and a responsive UI, providing a visually immersive experience. The site leverages GSAP for animations and Three.js for 3D rendering.

- **Key Features:**

  - 3D Visuals: Stunning 3D soda can models built with Three.js and react-three-fiber.
  - Interactive Animations: Smooth, scroll-based animations powered by GSAP.
  - Content Management: Uses Prismic as a headless CMS for easy updates.
  - TypeScript: Enhances code maintainability and ensures type safety.
  - Modern UI: Styled with Tailwind CSS for a clean and responsive design.
  - High Performance: Deployed on Vercel for fast load times.

- **Technologies Used:** Next.js 14, Three.js, React-Three-Fiber, GSAP, Tailwind CSS, TypeScript, Prismic CMS, Zustand, clsx, r3f-perf.