Tejas Birla

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Summary

Full-stack MERN developer with experience building and deploying end-to-end web applications. Proficient in React, Node.js, Express.js, and MongoDB, with expertise in authentication, CRUD operations, RESTful APIs, and real-time features. Passionate about writing clean, scalable code and creating engaging user experiences.

Education

Swift College, MDS University | BCA   Aug 2023 – Present
Senior Secondary Education | CBSE | Class 12 (Commerce) — 92.4%   May 2023

Projects

Shopper — E-commerce Web App   Live Demo

- Built core e-commerce features: product browsing, filtering, add-to-cart, and checkout.
- Designed responsive admin dashboard for managing products, orders, and user activity.
- Integrated JWT-based authentication, role-based access, and Cashfree payments.

Evently — Event Booking Platform   Live Demo

- Implemented end-to-end event booking with listings, management, and secure payments.
- Built admin dashboard for event monitoring and user management.
- Integrated Cashfree Payment Gateway for smooth transactions.

PulseCheck — API Monitoring System   Live Demo

- Built a real-time website and API uptime monitoring platform with automated health checks.
- Implemented JWT authentication with protected routes and secure user data..
- Added email alerts on downtime and status changes with scheduled background jobs.

SnipVault — Code Snippet Manager   Live Demo

- Developed a MERN-based platform to store, explore, and share code snippets with syntax highlighting.
- Enabled users to create, edit, and organize snippets efficiently with full CRUD support.
- Implemented a public feed for sharing and discovering snippets, enhancing collaboration.

Skills

HTML, CSS, JavaScript, React, Node.js, Express.js, MongoDB, Tailwind CSS, C++