Shivam Mishra

Full-Stack Web Developer | +91-9427122601 | mishrashivamrm@gmail.com | LinkedIn | GitHub

Skills

- **Programming Languages**: Java, JavaScript, Python, C++ (Basic)
- **Web Development:** HTML, CSS, GSAP, Framer Motion, Bootstrap, Material UI, React.js, Next.js, TypeScript, Redux, Node.js, Express.js, Tailwind CSS, REST APIs
- **Database:** MongoDB,SQL,FireBase
- **Miscellaneous:** AWS,Git,GitHub,Postman,Data Visualization

Projects

Tomato: Full-Stack Food-Delivery Website

- **Developed** a responsive React (Vite) frontend with real-time category filters, menu browsing, and a custom login/signup modal using Context API for global auth and cart state.
- **Implemented** protected routes to ensure only authenticated users (JWT) can add items to cart, place orders, and view order history.
- **Developed** a Node.js (Express.js) backend providing RESTful APIs for user, cart, and order management; **integrated** JWT-based middleware for secure authentication and authorization
- **Designed** a MongoDB schema to store users, dishes, categories, cart sessions, and orders; optimized indexes for fast menu queries and order lookups.

Universal Bazaar: E-commerce Website

- Developed Universal Bazaar, a comprehensive e-commerce website with key functionalities including add-to-cart, wishlist management, order history, and 4 to 5 other essential e-commerce features.
- Focused on robust database management and implemented secure user authentication and authorization protocols.
- Utilized HTML, CSS, and JavaScript for front-end development; Node.js and Express.js for server-side logic; MongoDB for database management; and JWT for secure user authentication.

WeatherBug: API-Driven Forecast Website

- Engineered WeatherBug, a responsive web application that utilizes APIs to provide up-to-date weather information tailored to the user's specific city, with the capacity to handle over 50 API calls daily.
- Offered a comprehensive view of the current weather forecast, the project is enhanced by over 10 visually intuitive icons that illustrate various weather conditions, boosting user engagement and accessibility to weather data.
- Integrated HTML, CSS, JavaScript, and Handlebars, along with data sourced from the OpenWeather API, to build the project, providing accurate weather updates for over 100 cities.

Personal Portfolio Website

- Deployed a personal portfolio website on Netlify, showcasing a comprehensive display of skills, educational background, areas of interest, and achievements while incorporating captivating animations.
- Highlighted 5 sections that underscore different aspects of expertise, the website is carefully crafted to ensure full responsiveness, providing a seamless user experience across various devices, including desktop and mobile.
- Utilized technologies such as React.js, Tailwind, Material UI, all contributing to a responsive and visually appealing user interface that captivates users and enhances engagement.

Education

- B.E. in Computer Engineering | SCET, Surat   CGPA : 9.91 | Aug 2022 - May 2026

Achievements

- Resolved over 100+ problems on LeetCode and Codeforces   **LeetCode | Codeforces**
- **Achieved Codeforces Rating of 1042**
  -Solved 100+ competitive programming problems on Codeforces, earning a rating of 1042.