SHIVAM MISHRA

Portfolio | P: +91-7310217313 | Email | LinkedIn | GitHub

EDUCATION

SRMCEM, LUCKNOW Lucknow, India Bachelor of Technology 2020-2024

Major in Information Technology

Relevant Coursework: Software Engineering, Operating Systems, Data Structures & Algorithms, OOPS

PIONEER PUBLIC SCHOOL, BALRAMPUR

Balrampur, India

Major in Science Course

End in 2020

WORK EXPERIENCE

INTERNSHALA Intern in Remote Mode

Gurgaon, India

Web Development Engineer Intern

Jun 2023 – Aug 2023

- Obtained an increase of 98% user satisfaction by implementing the website's UI/UX design to meet the project's criteria.
- Employed advanced frameworks such as **ReactJS**, **Redux**, and **Tailwind CSS** to create a responsive web page that adheres to the designs specifications while elevating user experience and increasing engagement by 60%.
- Improved the usability of current applications up to 75% by implementing the most up-to-date accessibility standards and integrating best practices.

DUPLEX TECHNOLOGIES Intern

Lucknow, India

Full Stack Development Intern

August 2024 – Feb 2025

- Engineered, tested, and successfully deployed a user-centric website enabling seamless purchases of game servers, enabling immediate utilization and boosting efficiency up to 90%.
- Formulated the website's **backend** using **NodeJS**, leading to a **55% reduction** in page load time, while the frontend has been solidly developed using state-of-the-art frameworks like **ReactJS**, **Redux**, and **Tailwind CSS**.

PROJECTS

BLOGGING WEB APPLICATION

Sep 2024

- Developed a full-stack blogging platform enabling users to create and read blog posts. Implemented a secure authentication system using **JWT** for user login and role-based access control.
- Designed RESTful APIs with Express.js for smooth communication between the frontend and backend. Integrated MongoDB for persistent storage of user data and posts.

WORLD TOUR SITE Dec 2024

- Built a dynamic, multi-page travel website showcasing various world destinations with seamless navigation and interactive user experiences
- Utilized React 19 with React Router DOM to implement smooth client-side routing and Axios for real-time API data fetching.

SCATCH- E-commerce Web Application

Feb 2024

- Developed Scatch, a fully functional e-commerce website that provides a seamless online shopping experience. Designed and implemented reusable UI components with EJS and Bootstrap.
- Designed and integrated RESTful APIs using **Node.** is and **Express.** is for product management, user authentication, and order
- Implemented JWT-based authentication for secure user login, registration, and authorization flows.

ADDITIONAL

Technical Skills: C++, SQL, JavaScript, HTML, CSS, ReactJS, Next.js, Express.js, Node.js, MongoDB.

Soft Skills: Teamwork, Communication, Time Management, Analytical Thinking, Planning, Problem Solving.

Version Control Tools and IDEs: Git, GitHub, VS Code.

Certificate: SDLC from Udemy, Web Development from Internshala.