Sudhanshu Srivastava

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EDUCATION

B.Tech. (Computer Science and Engineering)

2020 - 2024

• Kali Charan Nigam Institute of Technology, Banda | CGPA: 7.52

Technical Skills

Programming Language – JavaScript, Core Java, SQL

Technology - HTML, CSS, ReactJS, Redux, NextJS, NodeJS, ExpressJS, MongoDB, Git, Linux, GraphQL, AWS

WORK EXPERIENCE

Rising Infra | Software Engineer

05/2024-Present

- Implement a dynamic and responsive frontend using React for property listings with advanced search and filter options, supported by a robust backend with MongoDB and Express.js to manage property data.
- Build secure authentication and authorization systems using Node.js and Express.js, implementing JWT for stateless authentication and creating role-specific permissions for admins, agents, and buyers.

The Algohype Analytics | Full Stack Web Developer Intern

04/2023 - 10/2023

- Created robust ERP solutions, demonstrating proficiency in full-stack web development, particularly emphasizing front-end and back-end technologies such as the MERN stack.
- Conceptualized and developed a cutting-edge Chrome extension that streamlined engineering workflows, leading to a 30% reduction in bug resolution time and boosting team efficiency by 25%.

Oasis Infobyte | Web Developer Intern

02/2023 - 03/2023

- Utilized HTML, CSS, and JavaScript to ensure a smooth user experience
- Implemented meticulous attention to detail in UI/UX design, enhancing the visual appeal and functionality of web applications.

PROJECTS

Real estate Website – (MERN Stack) – Backend Repository Frontend Repository Live Application

- Rising Infra real estate platform using the MERN stack, enhancing user experience with secure JWT authentication and seamless Cloudinary integration for file management.
- Engineered a scalable, full-stack solution for Rising Infra, optimizing performance and ensuring secure data transactions through advanced authentication and cloud storage techniques.

Student Attendance – (MERN Stack) GitHub Repository Live Application Backend Api

- Developed a student attendance portal using MERN stack, enabling teachers to create students and mark their attendance. Integrated JWT and bcryptjs for security. Utilized Material UI and React JS for frontend. Deployed on Vercel.
- Implemented user authentication, secure password hashing, and frontend design with reusable UI components. Achieved seamless deployment for efficient use by teachers and students, ensuring data privacy and usability.

Code Editor – (ReactJs) GitHub Repository Live Editor

• The application enables users to display and experiment with their web development projects, providing a platform akin to CodePen for a smooth and interactive coding experience.

Social Media Application – (MERN Stack) GitHub Repository

• Led development of a cutting edge social media platform using the MERN stack. Elevated user experience with dynamic image sharing, fostering meaningful connections in a seamless, vibrant interface.

Worker's Hire Plateform – (HTML, CSS, JAVASCRIPT) GitHub Repository Live Website

• The website allows interaction between users and nearby workers by showcasing worker profiles.

CERTIFICATES

- MERN Stack From 30daysCoding.
- Full Stack Development Course From Udemy.
- Java Development Course From Coursera.

EXTRA-CURRICULAR ACTIVITY

- Led hackathon & trained peers at E-Governance Club, fostering tech community.
- Participate on Science innovation Exhibition and Make Smart Dustbin in Class 12th.