SUDHANSHU SHEKHAR MISHRA

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Education

Muzaffarpur Institute of Technology

B. Tech. in Information Technology

September 2019 – August 2023

Muzaffarpur, Bihar

Darbhanga Public School

Higher Secondary Education

Apr 2016 - Mar 2018

Darbhanga, Bihar

Jawahar Navodaya Vidyalaya

Secondary Education

Sep 2014 - Mar 2016

Madhubani, Bihar

Experience

English Yaari

October 2023 - November 2024

React JS Developer

- Designed and implemented a dashboard popup feature to notify users with only one session remaining, suggesting top tutors, with logic to trigger the popup only once per app launch for a seamless user experience.
- Developed and enhanced the admin dashboard to display tutor and student data in various formats, including graphical charts and tabular views, for improved data analysis and visualization..
- Collaborated with the backend team to implement robust authentication and authorization mechanisms, enhancing the app's security and ensuring secure access for users.

Easy Webs November 2022 - December 2022

Front End Developer Intern

- Engaged in a productive internship role at Easy Webs, specializing as a React.js Developer.
- Actively contributed to the development of web applications, showcasing strong front-end development skills.
- Collaborated to ensure seamless UX, enhancing interfaces, resulting in 20% more conversions, 10% lower bounce rate.
- Utilized React.js to develop 10+ interactive, responsive web components, driving a 15% boost in user engagement.
- Engaged in more than 20 code reviews and debugging sessions, honing problem-solving skills

TopTrove Foundation

September 2021 – October 2021

Full Stack Developer Intern

- Developed and sustained web applications by employing a combination of HTML5, CSS3, and JavaScript technologies.
- Analyzed needs, used feedback and data for 20% user engagement increase.
- Implemented JavaScript frameworks, including ReactJS to streamline web development, reduced development time by 40% and improved overall site performance by optimizing code efficiency

Projects

StudyNotion - EdTech Platform | NodeJs, ExpressJs, ReactJs

Live

- Developed Study-Notion, a fully functional ed-tech platform for creating, consuming, and rating educational content.
- Enabled users to create and upload educational content, fostering a collaborative learning environment.
- Established robust secure user authentication with login and registration functionality for enhanced data protection.
- Incorporated a rating system to allow users to provide feedback on the quality of the educational content.

Razorpay Clone | HTML, CSS, Tailwind

Live

- Implemented custom designs and layouts using HTML and CSS to achieve a unique and branded look for the website, enhancing its visual appeal and user interface.
- Leveraged the power of Tailwind CSS utility classes to expedite development, maintain consistency across the codebase, and enhance scalability, resulting in a more efficient and maintainable code structure.
- Ensured cross-browser compatibility and responsiveness across various devices and screen sizes through meticulous testing and optimization, guaranteeing a seamless browsing experience for users accessing the website from desktops, tablets, and smartphones.

Technical Skills

Languages: C, CPP, HTML, CSS, JavaScript,

Developer Tools: VS Code, Postman, Bootstrap, MySQL, AWS (S3, EC2), GitHub

Technologies/Frameworks: ReactJs, Nodejs, Express, MongoDB

Achievements

- Achieved finalist status in the prestigious Smart India Hackathon Senior Software Ed. 2022 Grand Finale competition.
- Got Silver+Elite badge in Java from National Programme on Technology Enhanced Learning (NPTEL) Scored 84%.
- Completed over 100+ coding challenges on the LeetCode platform, showcasing strong coding proficiency.