

Mohd Sameer

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Education

Harcourt Butler Technical Technology, B.Tech. - Electronics Engineering

Aug 2020 – May 2024

- **Coursework:** Bachelor of Technology in Electronics Engineering
- CGPA: 7.9/10.0

Experience

Front End Developer- [Reshita](#), Patna

Feb 2024 - Present

- Designed and developed user interfaces using ReactJS, Redux, and TailwindCSS for multiple large-scale projects, ensuring timely delivery.
- Specialized in crafting intuitive user experiences and optimized application performance, including Razorpay subscription integration for seamless payment handling.
- Actively participated in code reviews to uphold code quality and best practices, enhancing maintainability and reducing technical debt.

Research Intern- [IIT-Roorkee](#)

May 2023- July 2023

- Developed proficiency in socket programming using C, focusing on TCP and UDP Socket APIs.
- Designed and implemented packet sniffing software utilizing the libpcap library to capture and analyze network packets.
- Analyzed captured packets to display protocol types (TCP, UDP, ICMP), data lengths, source and destination ports, and other packet details.

Projects

[Shopping-site](#)

[-Website](#)

- Designed an e-commerce website with a main product page and cart functionality
- Implemented product filtering using Faker for data generation and React-Redux for state management.
- Tools Used: Reactjs ,Nodejs,Expressjs

[Food-Recipe](#)

[-Website](#)

- I have designed the website for searching the different types of food recipe. By searching the ingredients name, it will show all the recipes that can be made through it. I used react-router-dom to turn the website into single page application. I used nodemon api to extract food recipes.
- Tools Used: Reactjs , Tailwind-CSS

Technologies

Strong Areas: Web Development

Programming Languages: Java/C, Javascript

Libraries/Frameworks: React.js, Express.js, Git, Node.js, HTML5, CSS3

Database: MongoDB, Firebase, MySQL

Others: OOPs, Operating System, DBMS

Acheivement

Solved over 400 DSA questions across various platforms.