

SNEHTA BARUA

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PROFESSIONAL EXPERIENCE

VOLTUSWAVE

Dec 2021 - Present

Software Developer

- Led a cross-functional team in the development of a tech- powered home construction web application, resulting in an increase in customer engagement by 40% and a reduction in project timelines by 30%.
- Developed a rental hotel booking application, coding software with high potential, resulting in a 50% increase in bookings.
- Integrated various management software to enhance the booking website's usefulness, resulting in a 70% improvement in user satisfaction.

EXPERTRONS

Jan 2021 - Nov 2021

MERN Stack Developer

- Built and launched a user-friendly Ed-tech web platform utilizing the MERN technology stack, resulting in 40% increase in user engagement and a 20% decrease in bounce rate.
- Implemented innovative technologies and features into the CRM panel, based on customer requirements and business targets, resulting in a 75% increase in user satisfaction and a 25% decrease in support tickets.
- Conducted thorough analysis of user needs and software requirements to enhance the CRM panel with new functionalities, resulting in 80% increase in productivity for sales teams.

EDUCATION

GOVT. COLLEGE OF ENGINEERING & CERAMIC TECHNOLOGY

8.3 CGPA

B.Tech, CSE

TECHNICAL SKILLS

- | | | | |
|------------------------|-------------|-----------|--------------|
| • JavaScript(ES6) | • React.Js | • Redux | • Node.Js |
| • Express.js | • Rest API | • MongoDB | • HTML5/CSS3 |
| • Frontend Development | • Bootstrap | • AWS | • GIT/Github |

PROJECTS

AMONTRON ECOMMERCE WEBSITE

- Developed a feature-rich, user-friendly e-commerce website allowing users to browse, select,order processing, and purchase products, profile updation. Implemented robust security measures and optimized performance to deliver a seamless online shopping experience.
- Tech Stack: **Reactjs, Redux, Nodejs, Express, MongoDB, HTML, CSS, Bootstrap.**

TECHTALES: SCRIPTING DIGITAL ADVENTURES

- Designed a full fledge responsive portfolio website to demonstrate a software developer's expertise. Integrated project details, skills, experience details and contact information in an intuitive and visually striking manner.
- Tech Stack: **Next.js, Tailwind css, Sanity io, Framer motion.**

USER AUTHENTICATION & MANAGEMENT SERVICE

- Implemented a secure user authentication and management backend api services. Employed industry-standard encryption and decryption techniques to safeguard sensitive user data, ensuring privacy and security. Delivered a robust and scalable solution that prioritizes data protection and user privacy.
- Tech Stack: **NodeJs, Express, MongoDB, Mongoose.**

CERTIFICATION

- <https://www.hackerrank.com/certificates/30916a02266b>