

Shanu Aaryan

 Andrewbie |  shanu-aaryan |  shanuaaryan8@outlook.com |  +91 6203498097

SUMMARY

A fresh computer science graduate with a robust foundation in software development and web technologies. Proficient in front-end technologies including HTML, CSS, JavaScript, and React.js, as well as back-end development with Node.js and Express.js. Experienced in database management with MongoDB and MySQL. My approach to software development is rooted in problem-solving and a commitment to continuous learning. I believe that every challenge presents an opportunity to learn and grow, and I am always eager to refine my skills and expand my knowledge base. I am particularly interested in how emerging technologies can be leveraged to create innovative software solutions.

WORK EXPERIENCE

Fullstack Intern

Feb 2024 - Apr 2024

As a full-stack development intern, I gained valuable experience building a comprehensive Hotel Booking website using the MERN stack (MongoDB, Express.js, React.js, Node.js). This project allowed me to leverage my knowledge of front-end development with React.js to create a user-friendly interface for searching, browsing, and booking hotel accommodations. Additionally, I utilized Node.js and Express.js to develop the back-end logic for handling user interactions, database communication with MongoDB, and secure data management, mirroring functionalities similar to those found on AirBNB.

PROJECTS

Crowdfunding dApp

Developed a user-friendly crowdfunding dApp leveraging ReactJS for the front-end and Thirdweb for seamless smart contract management and blockchain interaction. This dApp empowers users to create and manage crowdfunding campaigns, securely contribute to projects they believe in, and track their contributions with complete transparency on the blockchain.

Homely Hub

Constructed a full-stack Hotel Booking website leveraging the MERN stack (MongoDB, Express.js, React.js, Node.js) to provide a seamless user experience. The project seamlessly integrates with third-party APIs to streamline functionalities: Mailtrap ensures secure email communication for booking confirmations and other important notifications. Stripe integration facilitates secure payment processing, allowing users to effortlessly complete hotel reservations. Cloudinary provides a scalable and reliable cloud storage solution for managing hotel images and other media assets, ensuring optimal website performance.

EDUCATION

2021 - Present	Bachelor of Technology (CSE) at University of Engineering and Management, Jaipur	(GPA: 7.6/10)
2021	Class 12th JAC Board	(70)
2018	Class 10th CBSE Board	(83.4)

SKILLS

Programming Languages	HTML, CSS, JavaScript, Java, Python, C
Technical Skills	React js, Node js, Express js, MongoDB, MySQL, AWS Cloud Services
Soft Skills	Communication, Teamwork, Problem-Solving, Time-Management, Adaptability