

# SANDEEP SINGH

Software Engineer

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## SUMMARY

Results-oriented ReactJS developer with over 2 years of experience building dynamic, userfriendly web applications. Proficient in leveraging technologies like React.js, Redux, and JavaScript (ES6+) to create scalable and high-performance solutions. Experienced in optimizing front-end functionality and improving user experience through efficient design and development. Collaborative team player with a strong ability to deliver projects within deadlines in Agile environments.

## EDUCATION

### CDAC,MUMBAI

Post Graduate Diploma In Advanced Computing  
2021- 2022

### Visvesvaraya Technological University

Bachelor of Engineering  
2015-2019

## SKILLS

- HTML
- CSS
- Javascript
- React.js
- React-Redux
- SQL
- RESTful APIs
- Jest
- NodeJs

## CERTIFICATIONS

- Post Graduate Diploma In Advanced Computing
- Problem Solving (Basic) Certificate HackerRank
- SQL (Basic) Certificate HackerRank

## PROFESSIONAL EXPERIENCE

### Software Engineer

Laminaar Aviation Infotech | 2022 - Present

- Designed and developed reusable components to improve code structure and maintainability, reducing code redundancy
- Collaborated with back-end teams to ensure seamless integration of RESTful APIs for realtime data updates
- Conducted unit testing with Jest and React Testing Library to improve code reliability and reduce bugs

### ATSM (Air Traffic Staff Management System)

Associated with Laminaar Aviation Infotech Pvt. Ltd.

- Project for managing scheduling, rostering, and administrative tasks related to air traffic control staff
- Develop frontend components and functionality for performing CRUD (Create, Read, Update, Delete) operations on data within the ATSM project, ensuring seamless interaction and data management
- Design and implement reusable React components for various UI elements and features within the ATSM project

### ARMS Common Admin

Associated with Laminaar Aviation Infotech Pvt. Ltd.

- Common admin is a project developed to manage all user data Administration tasks and seat configuration and settings
- There is multiple form to work with so used a custom build form Wrapper to avoid code repetition

### Personal Portfolio

Crafted a responsive portfolio with React.js, Redux, and Tailwind CSS, showcasing projects and skills in a clean, interactive design. Optimized navigation and state management with Redux for a smooth, engaging user experience

**Link:** <https://portfoliosksingh.netlify.app/>