# SANDEEP CHATTERJEE

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## SUMMARY

Dedicated and versatile Full Stack Developer with expertise in JavaScript, ReactJS, and Node.js. Proven proficiency in state management with Redux, building responsive user interfaces with HTML, CSS, and popular UI libraries such as AntD, ReactStrap, and Material UI. Experienced in unit testing using Jest, and adept at integrating payment systems and implementing SEO strategies in React applications. Skilled in TypeScript, GraphQL, gRPC React, and Apollo for enhanced development. Well-versed in version control with Git. Passionate about delivering high-quality code and continuously exploring new technologies to enhance development efficiency.

## WORK EXPERIENCE

**Junior Developer** 

Aug 2021 - Present Indore, Madhya Pradesh

Cyber Infrastructure Pvt Ltd

- Spearheaded security initiatives by meticulously debugging and patching software, closing potential vulnerabilities and ensuring robust protection against threats. Successfully adapted existing software to new purposes, optimizing performance and incorporating innovative
- functionalities to meet evolving requirements. - Played a pivotal role in maintaining software performance through regular updates, ensuring compatibility and
- responsiveness to user needs.
- Demonstrated leadership by training junior team members, providing mentorship on crucial procedures, and fostering a collaborative environment focused on continuous improvement.

# Web and Mobile App Developer

Mar 2020 - Aug 2021

Gyrix Technolabs

Indore, Madhya Pradesh

- Successfully adapted existing software for new purposes, enhancing functionality and performance to align with evolving requirements.
- Collaborated closely with the quality assurance team to identify and resolve errors, ensuring the delivery of high-quality software products.
- Demonstrated efficiency in producing clean, error-free code to meet aggressive project timelines and milestones.
- Played a key role in maintaining software performance through regular updates, ensuring continued relevance and user satisfaction.

## **EDUCATION**

## Rajiv Gandhi University

June 2020

Bachelor of Engineering in Computer Science 7.28 CGPA

Indore, Madhya Pradesh

#### **PROJECTS**

#### Airstudio

High Volume Photography Scheduling and Management Solution

March 2022 - Present

https://srp.sbx.airstudio.io/

A proven system designed for diverse photography services, Airstudio offers flexible scheduling, client support, and dynamic senior marketing. The platform provides intuitive session booking, secure payment integration, efficient staff management, and comprehensive equipment tracking. With features like secure payments through Stripe and additional capabilities for file sharing and school account management, Airstudio is the ideal foundation for streamlined and organized photography projects.

Technologies: React, react-bootstrap, apollo-client, graphql

#### ShiftHero

Your Ultimate Workfinder App August 2023 - Present https://app-dev.shifthero.io/

Leveraging the power of React TypeScript and integrated with gRPC for efficient backend communication, our admin panel serves as the central hub for organizational functions. With robust gRPC integration ensuring high-performance real-time communication, versatile payment method management, flexible shift coordination, and robust user data

manipulation, the admin panel streamlines key organizational processes. This platform facilitates shift updates, enhances financial transactions, optimizes workforce scheduling, and adapts to changing requirements, maintaining data accuracy throughout.

Technologies: React, TypeScript, gRPC, Tailwind

## SKILLS

HTML, CSS, JavaScript
 React, Pwa, TypeScript
 Bootstrap, Tailwind
 Webpack, Git, Postman
 Node, Express, MongoDB

## **INTERESTS**

Exploring Technologies
 Programming Challenges

## **CERTIFICATIONS**

React Fundamentals | Hacker Rank
https://www.hackerrank.com/certificates/3c4a1d2ee230

## **LANGUAGES**

English: Full ProficiencyHindi: Native