### **SHIVAM**

# Associate Software Developer

Portfolio | Linkedin | HackerRank

## Summary

Proficient in React, JavaScript, and TypeScript with 2+ years of experience in building scalable, high-performance applications. Skilled in CSR, SSR, SSG, component-driven architecture, state management (Redux), and API integration. Expert in dynamic routing (React Router, Next.js) and optimizing Core Web Vitals for better performance. Experienced in leading teams, writing maintainable code, and delivering seamless user experiences.

## Experience

### Dreamsoft4u Pvt. Ltd

Jaipur, Rajasthan

#### Associate Software Developer

02/2023 - 03/2025

Software development company

- Developed 5+ projects and streamlined workflows by creating reusable components, reducing development time by 25%
- Mentored junior developers, introducing pair programming techniques to increase team efficiency by 30%
- Developed database solutions that reduced data retrieval times by 60%.
- Fixed critical software issues, boosting Core Web Vitals by 10%

#### **Projects**

Genoroot 10/2024 - 03/2025

React-based platform with AI/ML-powered hair fall analysis

- · Created Redux middleware to reduce API response time, enhancing user experience with 15% faster page loading
- Innovated reusable components with Ant Design and Tailwind CSS, improving development speed by 20%
- · Architected dynamic routing and robust state management

Planetdoctor 09/2024 - 12/2024

Web platform for finding doctors based on location

- Integrated Google Maps API for real-time doctor searches, boosting accuracy and cutting booking time by 15%
- · Implemented multilingual support for Spanish and English, expanding reach and targeting more users
- Ensured a user-friendly interface for seamless doctor discovery

MaxLink Health 12/2023 - 04/2024

Project focused on health monitoring systems

- Developed a time-based invoicing system that auto-generates invoices based on doctors' review duration
- Developed real-time health monitoring with IoT integration and scalable APIs
- Created alert and visualization systems for critical patient data

### Education

# JECRC University

Jaipur, Rajasthan

## Bachelor of Technology, Computer Science and Engineering

08/2019 - 08/2023

#### Skills

Technical Skills: React, JavaScript, TypeScript, C++, DSA, API Design, CMS, Redux, Tailwind CSS, Git/GitHub

Libraries & Tools: Ant Design, MUI, Charts

**Development Practices**: Agile (Scrum/Kanban), Version Control **Soft Skills**: Leadership, Problem-Solving, Code Quality, Critical Thinking

# Achievements

Performance Optimization at Scale: Refactored API logic, reducing load times and improved system scalability to handle 2x more concurrent

**Top Performer Recognition:** Acknowledged for consistently delivering high-quality, optimized solutions, contributing to project success and team efficiency.