

Harsh Khandelwal

harshkhandelwal12mitrc@gmail.com | 9351205310 | Gurgaon, India | linkedin.com/in/harsh-khandelwal-aa28b61b6

PROFILE

Frontend Engineer with 3.5+ years of experience building scalable, high-performance web applications using React.js and Next.js. Specialized in Server-Side Rendering (SSR), performance optimization (Core Web Vitals, LCP), and developing end-to-end booking and e-commerce platforms. Strong expertise in API integration, Redux state management, and secure payment gateway integration. Focused on delivering SEO-optimized, fast, and user-centric applications.

SKILLS

Authentication & Payments:: JWT, OAuth, Payment Integration, Stripe integration

Languages & Frameworks:: JavaScript (ES6+), TypeScript, React.js, Next.js, HTML5, CSS3, Nodejs, Express

State Management: Redux | Context API

Styling: Tailwind CSS | Bootstrap | Material UI | SCSS

Performance: SEO Optimization | Core Web Vitals | LCP Improvement | Code Refactoring

APIs: REST APIs | Strapi

Tools: Git | Postman | VS Code

PROFESSIONAL EXPERIENCE

Affixious Consulting Pvt. Ltd., Software Developer 01/2025 – Present | noida, India

- Built scalable B2B/B2C booking platforms using React.js and Next.js, handling high user traffic and complex booking workflows
- Designed complete booking lifecycle (search → pricing → checkout → confirmation), improving booking success rate by 30%
- Optimized performance and SEO, achieving 90+ Lighthouse scores and improving LCP by 40%
- Integrated REST APIs with structured error handling, reducing API failures by 25%
- Implemented secure payment workflows with supplier confirmation for reliable transactions

3 Embed Software Technologies Pvt. Ltd/Appscrip, Front End Developer 10/2022 – 09/2024 | Bengaluru, India

- Developed reusable and scalable UI components using React.js and Next.js
- Improved rendering performance using memoization, lazy loading, and code splitting techniques
- Integrated REST APIs and managed global application state using Redux Toolkit
- Delivered responsive and cross-browser compatible interfaces in Agile environments
- Collaborated with designers and backend teams to deliver production-ready features

Essence Software Solutions Pvt Ltd, Front End Trainee 03/2022 – 10/2022 | Gurgaon, India

- Developed HRMS portal for employee data and leave management
- Built responsive user interfaces using React.js, HTML5, CSS3, and JavaScript
- Improved usability of school admission system through UI enhancements

PROJECTS

Myholiday's/ Regencyholiday's project , React.js | Redux REST APIS 01/2025 – Present

- Improved application performance and maintainability by upgrading dependencies
- Achieved strong Core Web Vitals scores through SEO and performance optimizations
- Integrated APIs for dynamic holiday packages and booking workflows

Project: TND (Transfer & Disney Modules) ,
React.js | Next.js | Redux | REST APIs | Payment Integration

- Designed and developed end-to-end booking system covering full user journey
- Managed complex application state using Redux Toolkit
- Improved transaction success rate by handling API edge cases and failures

On The Glow - E-Commerce Platform

- Developed product listing and checkout modules
- Integrated Stripe payment gateway with secure transaction handling
- Implemented SEO and performance improvements for better user experience

Flex Crew Project 

- Built worker booking and management system
- Designed UI for worker profiles and skill-based matching
- Integrated secure payment processing using Stripe

EDUCATION

Bachelor of Technology in Computer Science, 06/2016 – 12/2020 | Alwar, India
Modern Institute of Technology & Research Center
| Alwar, India