

# Pranjul

✉ here.pranzul09@gmail.com

in LinkedIn

🐙 GitHub

📁 Portfolio

☎ +91 9780481245

## EXPERIENCE

### VectoScalar Technologies Pvt. Ltd.

Frontend Software Engineer

Noida, India

February 2022 - Present

- **Admin Boot**  July 2024 - Present
  - Technologies: React, TypeScript, MST, React Router, CSS, AWS S3, Material-UI, and Zod
  - Developed a modular and **reusable library** of components for building admin panel interfaces efficiently.
  - Design reusable Table and Form components with validation, enabling comprehensive **CRUD** operations based on schema.
  - Reduces development time for admin dashboards with pre-built, ready-to-use components.
  - Published** these components on **npm**, significantly accelerating development by over 100% across various projects, including **Dehurdle**, **Fantasy Soccer League**, and **Binary Global**.
- **Find my venue**  May 2024 - July 2024
  - Technologies: React JS, TypeScript, Mobx, Firebase, AWS
  - Developed high-performance pages for venue and hotel listings using MUI components and deployed them on AWS S3.
  - Successfully integrated **Google Maps API** into a React project to provide interactive and location-based features.
  - Implemented a **country-restricted** map view, focusing on the UAE, ensuring users could only interact with specific geographical boundaries.
  - Designed and implemented a seamless vendor onboarding workflow, reducing registration time by 30%.
- **Dehurdle**  Jan 2024 - May 2024
  - Technologies: React Native, TypeScript, MST, React JS, Firebase
  - Integrated audio features into the Dehurdle application to enhance the user experience by providing guided exercises.
  - Developed and maintained the Dehurdle mobile application using React Native, focusing on seamless user experience for quizzes and daily exercises.
  - Implemented user analytics and application performance monitoring using tools such as **Clevertap**, Firebase, and **Crashlytics**.
- **Boozno**  Nov 2022 - Apr 2023
  - Technologies: React JS, TypeScript, Redux Toolkit, Firebase, AWS
  - Developed high-performance pages for venue and hotel listings using MUI components and deployed them on AWS S3.
  - Utilized Redux for state management, ensuring efficient data flow and synchronization across components.
  - Optimized the application's loading speed and responsiveness through code splitting and lazy loading techniques, enhancing overall user satisfaction.
  - Designed and implemented a seamless hotel onboarding workflow.
- **ScrumScalar**  Jan 2024 - May 2024
  - Technologies: React Native, TypeScript, Redux, React JS, Firebase
  - User analytics firebase and Google map integration.
  - ScrumScalar application Project employees can conveniently check-in, checkout, and contribute Scrum questions through the app.
- **ShopScalar E-Commerce (Admin/Seller Panel)**  Nov 2022 - April 2023
  - Technologies: React JS, TypeScript, AWS S3, Redux, and Firebase
  - Used Firebase for implementing authentication, **Created an order tracking system enabling sellers to view, accept, and update order statuses..**
  - Created an intuitive admin panel to application content and Implemented **Role-based Access Control**
  - Built modules for sellers to add, update, and delete products with support for bulk uploads.

## SKILLS

**Languages:** JavaScript, TypeScript, HTML5, CSS3, SCSS  
**Frameworks & Libraries:** React Native, ReactJS, NextJs, Redux, Mobx, NPM Package  
**Version Control & Tools:** Git, GitHub, BitBucket, GitLab, VS Code, Android Studio, Xcode, Jira, Notion  
**Roles & Best Practices:** Debugging, Responsive UI, Troubleshooting, Test-Driven Development (TDD)

## AWARDS

- **Spot Award** (Best Performer of Month), Vectoscalar Technologies Pvt. Ltd. Oct, 2024
- **Spot Award**, Vectoscalar Technologies Pvt. Ltd. Nov, 2023
- **Best Performer - 2023**, Vectoscalar Technologies Pvt Ltd. July, 2023

## EDUCATION

- **Manipal University Jaipur** Jaipur, India
  - Master's in Computer Application; CGPA: 8.38 2021 - 2023
- **Punjabi University Patiala** Patiala, India
  - Bachelor's in Computer Application; Percentage: 74.3% 2018 - 2021