Pranjul

✉ pranzul09@gmail.com   **in** LinkedIn   ⭘ GitHub   🌐 Portfolio   📞 +91 9780481245

PROFESSIONAL SUMMARY

Frontend Developer with 3+ years of experience in building scalable web and mobile apps using React.js, Next.js, React Native, and TypeScript. Skilled in creating reusable components, managing state with Redux and MobX, and integrating APIs. Experienced in deploying apps on AWS and Firebase. Focused on clean architecture, performance, and maintainability.

SKILLS

Languages:	JavaScript, TypeScript, HTML5, CSS3, SCSS
Frameworks & Libraries:	React.js, React Native, Next.js, Electron, Redux, MobX, Material-UI, NPM Package
Version Control & Tools:	Git, GitHub, GitLab, Bitbucket, VS Code, Android Studio, Xcode, Jira, Notion
Roles & Best Practices:	Responsive UI Design, Debugging & Troubleshooting, Test-Driven Development, Component Reusability,State Management (Redux/MobX)

EXPERIENCE

VectoScalar Technologies Pvt. Ltd.   Noida, India
Senior Software Engineer   February 2022 - Present

- **Pokerbaazi (☑)**
  Desktop Poker Application (Electron, React, CSS, Lottie)
    - Developed a high-performance poker desktop application with immersive gameplay and seamless user experience.
    - Implemented **IPC (Inter-Process Communication)** to enable efficient data flow across multiple application windows.
    - Designed **reusable UI components and modals**, maintaining visual consistency and scalability.

- **Admin Boot (☑)**
  React, TypeScript, MST, React Router, CSS, AWS S3, Material-UI, Zod
    - Built a **modular, reusable component library** for admin panel development, streamlining UI implementation across projects.
    - Developed **custom Table and Form components** with schema-based validation (Zod), supporting full **CRUD functionality**.
    - Reduced admin dashboard development time by over **70%** using pre-built components.
    - Published on npm, enabling rapid integration across multiple live projects, including **Dehurdle**, **Fantasy Soccer League**, and **Binary Global**.

- **Find my venue (☑)**
  React.js, TypeScript, MobX, Firebase, AWS, MUI
    - Developed **high-performance listing pages** for hotels and venues using **MUI components**; deployed efficiently via **AWS S3**..
    - Integrated **Google Maps API** with advanced location-based features and **UAE-specific geographic restrictions** for a localized experience.
    - Engineered a **country-restricted map view**, allowing interaction only within defined UAE boundaries.
    - Built a **streamlined vendor onboarding workflow**, reducing registration time by **30%** and improving user acquisition.

- **Dehurdle (☑)**
  React Native, TypeScript, MST, React.js, Firebase
    - Developed and maintained a mobile app with interactive **quizzes and guided audio exercises** for improved engagement.
    - Integrated **Clevertap, Firebase, and Crashlytics** for analytics, performance monitoring, and crash reporting.
    - Focused on seamless UX across platforms with optimized **state management using MST**.

- **Boozno (☑)**
  React JS, TypeScript, Redux Toolkit, Firebase, AWS
    - Built **high-performance listing pages** with **MUI**, deployed on **AWS S3** for scalability and fast delivery.
    - Leveraged **Redux Toolkit** for smooth state management and real-time data synchronization.
    - Designed and implemented an optimized **hotel onboarding workflow**, enhancing vendor acquisition.

- **ScrumScalar (☑)**
  React Native, TypeScript, Redux, React JS, Firebase
    - Developed mobile app features for **employee check-in/checkout** and **Scrum question submissions**..
    - Integrated **Google Maps** and **Firebase Analytics** to track user behavior and location-based activities.

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*