

Vijay Musham

Frontend Developer – React Native | ReactJS | JavaScript | TypeScript

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SUMMARY

Frontend Developer with **4.5 years** of experience crafting scalable, high-performance web and mobile interfaces using **React Native, ReactJS, JavaScript (ES6+), and TypeScript**. Specialized in **component-driven architecture, React Hooks, responsive UI development, state management (Redux/Context API), and frontend performance optimization**. Strength in improving load times (up to **45%**), enhancing user journeys, and delivering pixel-perfect designs for **India- and UAE-based products** serving **over 20,000 users**. Adept at API integration, UI/UX collaboration, cross-device testing, CI/CD pipelines, and building reusable UI systems for long-term scalability.

CORE SKILLS & TOOLS

Skills: ReactJS, React Native, HTML5, CSS3, JavaScript, TypeScript, Tailwind CSS

Tools: VS Code, Cursor IDE, Git, GitHub, Xcode, Android Studio, Postman, Jira

AI Tools: GitHub Copilot, Cursor AI, Claude Code

Others: Redux Toolkit, Context API, React Navigation, Swagger, State Management

WORK EXPERIENCE

TECHIEBEARS PVT. LTD.

SENIOR SOFTWARE ENGINEER

Mumbai

Full-Time | Oct 2021 – Present

PiPlay: Play Padel, Pickleball

A nationwide sports booking platform offering seamless mobile + web experiences, with an admin interface for managing courts, schedules, and tournaments.

Tech: ReactJS, React Native, JavaScript, TypeScript, React Navigation

- **Enhanced UI performance by 40%** through component-level optimization, improved rendering logic, and efficient state updates.
- **Elevated user adoption to over 20,000** by refining booking flows, simplifying UI interactions, and reducing friction in core user journeys.
- **Built reusable ReactJS & React Native UI components**, enabling consistent styling and reducing development time for new features
- **Developed responsive layouts** across mobile and web, ensuring consistency across device sizes and DPI variation
- **Collaborated with designers** and stakeholders in Agile sprints to iterate on UX and improve navigation & booking clarity.

JustPadel Dubai: Your Ultimate Padel Court of Choice in Dubai

A high-traffic Padel booking platform with rich mobile/web interfaces and a robust admin backend for facility management.

Tech: React Native, Firebase, Redux, ReactJS, JavaScript

Website: justpadel.ae

- **Improved page load performance by 45%** through UI restructuring, bundle optimization, and lazy loading.
- **Designed modular React Native/ReactJS screens** with scalable component architecture, unified patterns, and better navigation flows.
- **Refined frontend API integrations**, helping optimize data-fetching, caching, pagination, and overall perceived responsiveness.
- **Implemented secure UI flows**, including login, OTP, booking management, and customer profile screens using JWT-authenticated endpoints.
- **Conducted cross-device and cross-browser testing**, ensuring stable operation across Chrome, Safari, Android, and iOS.
- **Partnered with product teams** in Dubai to refine UI micro-interactions and feature usability through Agile sprint cycles.

GrammarAhead: Language Learning App

Learn English and Marathi language grammar in your own native tongue

Tech: React Native, Redux, Firebase, JavaScript, Tailwind CSS

- **Revamped the mobile UI**, improving navigation flow and enhancing overall user experience across Android devices.
- **Improved app performance by 60%** by optimizing component rendering, Redux state updates, and frontend responsiveness.
- **Collaborated with design and backend teams** to deliver responsive, user-friendly features aligned with product requirements.
- **Mentored junior developers** on React Native best practices, Hooks, Redux patterns, and scalable component architecture.

Sumeet Logistics: Warehouse Management System

Tech: ReactJS, PostgreSQL, Django REST Framework, JWT, AWS S3, AWS EC2

- **Created scalable UI modules** for project, building, gala, rental, and invoice workflows.
- **Implemented reusable form components**, dropdowns, modals, and data-driven layouts.
- **Led a 4-member frontend team**, improving code quality and UI consistency through reviews and paired debugging.

CAREER BREAK (COVID-19 PERIOD)

Sept 2020 – Sept 2021

- Took a planned **career break during the COVID-19 pandemic**.
- Focused on **strengthening frontend development skills**, including ReactJS, JavaScript (ES6+), REST APIs, and Git.
- Built personal projects and practiced modern frontend architecture concepts.
- Prepared for a transition into professional React development roles.

SARDAR PATEL TECHNOLOGY BUSINESS INCUBATOR (SP-TBI)

Mumbai

WEB DEVELOPER INTERN

Full-Time | Jan 2020 – Aug 2020

Tech: HTML5, CSS3, Bootstrap, JavaScript, PHP, MySQL

Website: sptbi.com

- Built the entire website showcasing startups, events, job postings, and payment flows.
- Created database schemas and optimized back-end logic for faster page loads.
- Partnered with internal teams to streamline UI/UX and improve overall usability.

EDUCATION

SARDAR PATEL INSTITUTE OF TECHNOLOGY (SPIT)

Mumbai

Master of Computer Applications

2017 – 2020

CGPA: 8.15/10

UNIVERSITY OF MUMBAI

Mumbai

Bachelor's in Information Technology

2014 – 2017

CGPA: 6.23/7.0

LANGUAGES

English, Hindi, Marathi, Telugu