

SRIMAN B

Front-end developer & UI/UX Designer

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SUMMARY

Frontend Developer with 1.5+ years of experience building scalable, high-performance web applications using JavaScript (ES6+), React, and modern UI frameworks. Skilled in designing and developing component-based architectures, integrating RESTful APIs, and optimizing user interfaces for performance and usability. Strong UI/UX foundation with experience translating complex systems into intuitive, user-friendly experiences.

SKILLS

Languages & Web technologies:

HTML5, CSS3, JavaScript (ES6+), TypeScript, AJAX / REST API integration, Postman

UI/UX & Design:

Figma, design systems, user flows, journey mapping, interactive prototypes, usability testing

Frameworks & Libraries:

React, Bootstrap, Tailwind, jQuery, Material UI, Tailwind UI

Web Development Skills:

Responsive design, cross-browser compatibility, DOM manipulation, performance optimization

WORK EXPERIENCE

Front-End Developer & UI/UX Designer

Cynosure Corporate Solutions | October 2024 - Present

- **Front-End Architecture:** Built scalable, responsive dashboards using JavaScript (ES6+) and AJAX, reducing page load time and enabling seamless navigation for enterprise-scale applications.
- **AI Interface Design:** Developed the front-end layer for an **AI-powered ATS engine**, translating complex data into intuitive, filterable search results and data visualizations for recruiters.
- **Interactive Products:** Designed and developed a fully interactive, multi-step resume builder featuring a **live preview engine** that renders pixel-perfect layout updates in real-time as users edit.
- **Scalable UI Systems:** Optimized client-side performance for government workforce platforms handling **3,000+ concurrent users**, implementing efficient DOM manipulation and asset loading strategies.
- **API Integration & State Management:** Orchestrated seamless data flow between front-end views and complex third-party services using asynchronous programming.
- **UI/UX Leadership:** Led a team of engineers in maintaining **design consistency** across multiple products, conducting code reviews focused on modularity, accessibility, and front-end best practices.

PROJECTS

CareersinChennai - ATS, CRM, Employee Management Platform & Candidate Matching Engine

Developed a full-scale recruitment, employee management platform supporting multiple user roles and workflows and interface for an AI-powered resume search and ranking system to match candidate profiles with job descriptions using semantic similarity.

- Engineered **multi-role dashboards** (Admin, Sales, Recruiters, Employees) and **candidate pipeline systems** to streamline end-to-end hiring workflows.
- Built an **interactive search experience** with dynamic filtering (skills, experience, location, education) and real-time results, enabling efficient navigation of large datasets.
- Implemented core HR and recruitment modules including **job postings, onboarding, attendance, and management**.
- Translated complex AI-driven outputs into **intuitive UI components**, including visual representations of candidate relevance scores for data-driven decision-making.
- Enhanced application performance through **debounced search, optimized rendering, and efficient state handling** for scalability.

CareersinChennai — Resume Builder

Engineered a real-time WYSIWYG resume editor using jQuery DOM manipulation, allowing users to see live formatting updates as they input data.

- Developed a **modular template system** where user data is decoupled from the UI, enabling seamless switching between multiple professional layouts without data loss.
- Implemented **server-side PDF generation**, ensuring high-fidelity, ATS-friendly document exports that maintain consistent styling across all platforms.
- Integrated **RESTful APIs** via AJAX for asynchronous data saving and auto-recovery, preventing progress loss during long user sessions.

Government Gig Workforce Management Platform

Developed a workforce management system for large-scale government exam operations.

- Built a **multi-step registration interface** with validations and document uploads.
- Designed **OTP verification flows** with proper user feedback and error states.
- Developed **admin dashboards** to manage workforce allocation across districts and centers.
- Created **attendance tracking UI** using secure link-based check-ins.
- Implemented **data tables and export features (CSV/PDF)** for reporting.
- Optimized UI to handle **3000+ concurrent users** during peak operations.

Seafood Festival Online Food Ordering System

Developed a web-based food ordering platform for a government event with high user traffic.

- Built a **responsive ordering interface** with smooth navigation and checkout flow.
- Developed **real-time order tracking interface** for users and staff.
- Created **dashboard for order management and preparation workflow**.
- Implemented **queue-based order system** for efficient pickup handling.
- Supported **2000+ daily users** during a 3-day event.

EDUCATION

Bachelor's Degree in Engineering | CGPA 8.51 | 2019 - 2023

Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College, Avadi.