

## EXPERIENCE/PROJECTS

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<b>Frontend Developer</b> <b>FRU Logistics</b>	<b>Techvins Software</b>	<b>July 2023 - Present</b>
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- Designed and implemented an end-to-end role-based logistics management dashboard for customers, vendors, agents, and admins with secure onboarding and granular access control.
- Built reusable, highly validated multi-step workflows for orders, pricing, weight calculation, taxation, and invoicing, ensuring data consistency at scale.
- Architected scalable server-driven listing, filtering, and pagination systems across orders, vendors, transactions, manifests, and analytics.

### Smart Shramik

- Owned the end-to-end development of a **role-based admin dashboard** for the Smart Shramik platform with granular RBAC across all operational modules.
- Implemented scalable admin workflows including bookings, shramik assignments, services, pricing, payouts, and reports using server-driven APIs.
- Built reusable components for CRUD operations, listings, filtering, pagination, and bulk uploads, supporting 50+ REST endpoints.

### Techvins Official website

- Built a **backend-driven dynamic page system** powering 50+ pages with reusable components, achieving a **100 Lighthouse performance score**.
- Designed a **component-mapper architecture** with dynamic layouts, conditional rendering, **code splitting**, and **lazy loading** for optimal performance.
- Implemented **SEO-first rendering** with dynamic metadata and JSON-LD, enabling scalable content updates without redeployments.

### CollegeBharat education platform

- Contributed to the development of the **CollegeBharat education platform**, building college listings, detail pages, exams, fees, and aspirant-focused content modules.
- Developed **blogs and article systems** with search, keyword filtering, recent posts, and engagement features (like/dislike), supporting high-traffic content discovery.
- Improved **listing and filter performance by ~30–40%**, reducing re-renders and load time using **memoization**, **optimized state management**, and **efficient data fetching**.

## EDUCATIONS

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**Bachelor's in Computer and Application** – Himalayan Garhwal University, Uttarakhand.

**Diploma in Software Engineering** – NIIT, Gurgaon

### Languages and Technologies

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React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, TailwindCSS, Responsive Design, UI/UX Development, SSR, ISR, REST APIs, Axios, JSON/JSON-LD, Code Splitting, Lazy Loading, Memoization, React Hook Form, Zod, RBAC, SEO-First Development, Page Speed Optimization, Core Web Vitals, Lighthouse, Git/GitHub, VS Code, Chrome DevTools

