

Maunik Thakkar

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Objective

Self-driven and enthusiastic React.js Developer with experience in UI development, backend integration, and CRM automation. Demonstrated success in delivering responsive web applications and streamlining business processes. Adept at solving real-world challenges with clean code and efficient logic.

Education

Bachelor of Engineering (B.E.) – Computer Engineering
Sal Engineering & Technical Institute, Ahmedabad
2018 – 2022

Higher Secondary Education (12th – Science)
A.K. Vidhyamandir, Bavla
Completed in 2018

Secondary Education (10th)
A.K. Vidhyamandir, Bavla
Completed in 2016

Professional Experience

React.js Developer

Tabvik Technologies Private Limited | Aug 2024 – Present

- Leading development of Traccar GPS tracking features including Trip Summary and History Page using ReactJS, Redux, Tailwind CSS, Material-UI, and Traccar REST APIs.
- Built mobile-friendly interfaces with responsive map views, timeline toggles, downloadable reports, reverse geocoded addresses, and event-based trip filtering.
- Integrated GPS route visualizations, device filtering, and stop detection for a comprehensive tracking dashboard.
- Contributed to Odoo CRM automation, streamlining lead and sales pipeline flows using Python and Odoo Studio with customized views and automated workflows.

- Designed and developed the official Tabvik company website using ReactJS, Tailwind CSS, DaisyUI, Framer Motion, and Swiper.js with modern responsive UI/UX practices.
- Implemented dynamic routing, SEO optimization (via React Helmet), animated components, sliders, and modern icons (Lucide React & Heroicons).
- Managed data interactions via Axios and improved code maintainability using tools like clsx, tailwind-merge, and Headless UI.
- Collaborated with backend teams for API integration, deployment support, and ongoing performance enhancements across all projects.

React.js Developer Intern

Technicra IT Solutions | Feb 2024 – July 2024

- Built and maintained user interfaces using ReactJS and Tailwind CSS.
- Participated in code reviews, daily standups, and team collaboration.
- Worked on REST API integration and responsive design for production-ready web applications.
- Gained practical experience with version control (Git), Postman, and frontend performance tuning.

Projects

1. Traccar GPS Tracking System – Frontend UI Improvements

- **Tech Used:** ReactJS, Tailwind CSS, Material-UI, Redux, REST APIs, Traccar API
- Enhanced the Trip Summary and History Page components with real-time tracking, trip filtering, and timeline visualizations.
- Integrated Google Maps and custom map views to display GPS routes, start/end markers, and stop locations.
- Used Redux to manage global state and applied filters based on device selection, date ranges, and trip events.
- Added features like downloadable XLSX reports, event-based filtering, address reverse geocoding, and driver info rendering.
- Designed a mobile-first layout with dynamic sidebar toggles, responsive timeline, and fullscreen map integration.

- Improved UX through loading indicators, dynamic date pickers, and conditional rendering for event summaries.
- Collaborated with backend developers to fetch data from `/api/reports/trips`, `/api/reports/route`, `/api/reports/stops`, and `/api/reports/trips/mail`.

2. Tabvik Official Website

- **Tech Used:** ReactJS, Tailwind CSS, DaisyUI, Framer Motion, Lucide React, Swiper, Axios, React Router DOM, React Helmet, Headless UI
- Built a clean, performant, and mobile-responsive company website using modern UI libraries and Tailwind CSS components.
- Implemented dynamic routing and SEO enhancements using React Router DOM and React Helmet.
- Integrated Framer Motion for smooth animations and Swiper.js for responsive sliders and carousels.
- Used Lucide React and Heroicons for modern iconography, maintaining consistent branding and design.
- Managed API calls using Axios and ensured accessibility with Headless UI components.
- Customized Tailwind classes using `tailwind-merge` and DaisyUI themes for a consistent design system.
- Maintained clean code structure with tools like `clsx` for conditional styling and applied eslint configurations to ensure code quality.

3. Odoo CRM Automation

- **Tech Used:** Odoo, Python
- Developed automation features for the CRM module in Odoo to streamline lead tracking, opportunity management, and sales workflows.
- Created custom scripts and used Odoo Studio for modifying views, workflows, and data handling.
- Contributed to improving sales team productivity by reducing manual input through automated status updates and reminders.
- Collaborated with business users to gather requirements and deliver user-friendly ERP enhancements.

Technical Skills

Frontend: ReactJS, Tailwind CSS, DaisyUI, HTML, CSS, JavaScript, Framer Motion, Swiper, React Router DOM

Backend: Node.js, Express.js, MongoDB

CRM/Automation: Python, Odoo

Others: REST APIs, Firebase, Git, Postman, VS Code, Responsive Design, Axios, clsx, Headless UI, React Helmet, Material-UI, Redux

Languages

English

Hindi

Gujarati