# LOAY MADY

# Front-End Developer

Www.loaymady.tech Final Exemption

### **SUMMARY**

Experienced front-end developer skilled in JavaScript and TypeScript, with a strong focus on React.js, and Vue.js, and expertise in Next.js. Proficient in crafting interactive and responsive websites using HTML, CSS, Tailwind CSS, Bootstrap, Material-UI, Chakra UI, HeadlessUI, PrimeReact, and Shadon UI. Committed to optimizing performance, dedicated to ongoing learning, and adept at implementing innovative solutions for exceptional user experiences.

### **EXPERIENCE**

### Frontend Developer, GeekyAir

05/2024 - Present

- Proficient in developing robust and scalable web applications using Next.js and React.js with TypeScript. Skilled in creating dynamic user interfaces with Tailwind CSS, PrimeReact, Material UI, and Shaden UI, ensuring responsive and visually appealing designs.
- Experienced in managing complex forms with React Hook Form and Formik. Proficient in integrating RESTful APIs, enabling seamless communication between frontend and backend, and ensuring efficient data handling and user interactions.
- Collaborates with backend teams for seamless integration, ensuring functionality and smooth operation. Focused on delivering high-quality code, optimizing performance, and enhancing user experience through best practices.

### Frontend Developer, Upwork · Top Rated ☑

07/2023 - Present

### Frontend Software Developer, ComplyMarket · Full-time

11/2024 - 04/2025

Remote

- Lead the front-end development of the company's AI-powered internal software, customerfacing compliance tools, and centralized platform, ensuring scalability, maintainability, and alignment with ComplyMarket's mission to streamline supply chain compliance.
- Design and implement responsive, accessible, and elegant UIs using React.js, Next.js, TypeScript, Tailwind CSS, Material UI, and Shadcn UI, contributing to the company's visual standards across products like ComplyDoc and ComplyIntelligent.
- Collaborate with backend teams and compliance experts to ensure smooth data handling, secure system communication, and product functionality, while strictly adhering to all contractual obligations concerning confidentiality, intellectual property, and GDPR compliance.

### Frontend Developer, Creative way Advertising · Full-time

06/2023 - 09/2023

Remote

- Developed dynamic, component-based user interfaces using React and TypeScript, enhancing application scalability and maintainability across multiple projects.
- Collaborated with cross-functional teams to interact with RESTful APIs, ensuring the smooth integration of data and functionality into web applications.
- Contributed to creating adaptable and responsive user interfaces, thereby enhancing the overall user experience and usability of web applications.

# $\textbf{React Developer,} \ Information \ Technology \ Institute \ \big(ITI\big) \cdot Internship$

09/2022 - 11/2022

- Gained hands-on experience in HTML, CSS, JavaScript, ES6, and React.js through various courses offered by the institute.
- Enhanced understanding of UX Design fundamentals and freelancing, attending talks on skills roadmap for developers.
- Devised and implemented a cutting-edge, responsive eCommerce web application using React.js, Redux, and Context API, enabling seamless state management and application flow.

### **EDUCATION**

**Bachelor In Computers and Data Science,** Alexandria University CGPA: 3.5 / 4

2019 – 2023 Alexandria, Egypt

# **SKILLS**

Next.js | React Native | Vue.js | Redux Toolkit | TypeScript | JavaScript | HTML | CSS | MongoDB | REST APIs | Axios | Formik | React Hook Form | AJAX | Strapi | Prisma | Bootstrap | Tailwind CSS | PrimeReact | Material UI | Headless UI | Chakra UI | Shadon UI | Figma | Adobe Photoshop, Illustrator

### SkyPass Caribbean - SaaS Booking Management System, United States

- Developed a SaaS-based travel booking platform for SkyPass Caribbean using React, TypeScript, PrimeReact, and Tailwind CSS, enabling users to book airport fast pass and transfer services (e.g., Arrival/Departure Fast Pass, SUV/VAN Transfers) with dynamic pricing and flight information integration.
- Built a scalable Admin Dashboard with role-based access for Business Owners, Managers, Agency Owners, and Agents, allowing efficient management of bookings, services, email templates, countries, and destinations.
- Enabled multi-tenant functionality, allowing businesses to create customizable booking forms and dashboards, with features like rescheduling via email links and agency management for subscribed partners.

#### AI-Powered Chatbot Widget, Munich, Germany

- Developed a responsive React-based web widget that delivers real-time information retrieval with markdown rendering and data visualization capabilities, enhancing user experience through intuitive conversational interfaces.
- Implemented a comprehensive file management system featuring multi-file uploads, progress tracking, validation mechanisms, and drag-and-drop functionality to streamline document handling processes.
- Designed a modular component architecture that adapts to different user permission levels, with dynamic content access controls based on authentication status and user classification.

## Compliance Management Platform, Munich, Germany

- Led the frontend development of a scalable web application using Next.js, TypeScript, and Tailwind CSS, delivering a responsive and modular interface for structured data workflows.
- Architected and implemented interactive dashboards with advanced filtering, hierarchical views, and export capabilities to support user-facing decision processes.
- Directed frontend-backend integration, collaborating closely with backend engineers to securely connect APIs for authentication, role-based access, and real-time operations

#### Island Wide Palm Trees, New York, United States

- Developed a feature-rich internal system using React, Redux Toolkit, PrimeReact, and Tailwind CSS, enabling admins to manage customers, orders, treatments, products, tasks, and technicians through dynamic tables, filters, and dialogs.
- Integrated Google Maps for real-time technician and customer location tracking, route-based delivery and treatment planning, and task assignment based on geographic data using @react-google-maps/api.
- Implemented advanced functionality including PDF report exports, video-integrated tree condition management, technician
  dashboards, persistent user sessions, and role-based admin control to streamline operational workflows and field
  coordination.

### MemberPortal - MyDoGood, LLC, New York, United States

- Developed using React Context API for state management, creating a seamless and efficient data flow across components, and integrating with a Salesforce backend to manage and retrieve dynamic member and provider data.
- Provides a platform where members can discover, learn about, and support high-quality service providers, aligning with DoGood's mission of promoting impact-driven purchasing.
- Since its inception, DoGood has enabled over \$1 million in donations to charities and nonprofits, empowering members to make a positive social impact through their roles and purchasing decisions.

### 888clients Dashboard, United States

- Built a highly scalable and efficient Next.js dashboard to manage over 100 marketing sites, enabling streamlined content updates, performance tracking, and centralized oversight for clients.
- Integrated key platforms like Google Maps, Google My Business, Facebook, and Instagram to centralize data, enhance functionality, and provide a unified view of marketing performance across multiple channels.
- Deployed on AWS for high scalability and reliability, ensuring robust performance under increased traffic and demands.

### Happy Shop, Egypt ☑

- Full-Stack-Happy-Shop is designed to deliver a seamless and engaging e-commerce experience with features like product browsing, detailed product views, shopping cart management, and a responsive, user-friendly interface.
- Admins have extensive control over the platform, including adding and managing brands, categories, products, coupons, and orders, with validation and responsive design ensuring a smooth operation.
- Users can create accounts, manage their profiles and addresses, view order history, add products to favorites, and interact with the shopping cart and checkout processes efficiently, supported by secure user authentication and various payment options.

## B2B Real Estate, Cairo, Egypt 🛭

- Developed a TypeScript-based website using React, featuring a sleek Tailwind CSS design. Utilized libraries such as Swiper.js, Formik, Axios, and React Router for enhanced functionality.
- Collaborated with the backend team to integrate RESTful APIs seamlessly, ensuring smooth data interaction for the website.
- Designed a responsive web application with a user-centric approach, following modern web development practices.

### Find-A-Coach Vue App 🛮

- Enables coaches to register, manage profiles, and view requests, while users can search for and contact coaches.
- Uses Firebase Realtime Database for data storage and Firebase Authentication for user access and account management.
- Built with Vue.js, Vue Router, and Tailwind CSS, offering a mobile-friendly experience with modular components for easy maintenance and expansion.