LOAY MADY
Front-End Developer

Loay.mady13@gmail.com · +201067044830 · Alexandria, Egypt · loay-mady · loaymady

Www.loaymady.tech · Loay Mady · Exempted

SUMMARY

Experienced front-end developer skilled in JavaScript and TypeScript, with a strong focus on React.js, 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 Shadcn UI. Committed to optimizing performance, dedicated to ongoing learning, and adept at implementing innovative solutions for exceptional user experiences.

EXPERIENCE

Frontend Developer   05/2024 – Present
GeekyAir · Part-time
- 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 Shadcn 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.
- Adept at working with backend teams to ensure smooth integration and functionality. Strong understanding of modern web development practices, tools, and methodologies. Committed to delivering high-quality code, following best practices in UI/UX design, and continuously improving application performance and user experience.

Frontend Developer   06/2023 – 09/2023
Creative way Advertising · Full-time   Remote
- Designed and developed user interface components for a TypeScript-based web application, utilizing the React open-source library ecosystem. This encompassed managing all facets of component design, from initial concept to final testing, leading to the successful launch of the web application.
- 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.

Software Engineer   07/2023 – 08/2023
ZINAD IT · Internship   Remote
- Gained a solid foundation in database management during the internship, achieving proficiency in SQL and Supabase.
- Actively contributed to database design, optimization, and data retrieval processes, ensuring the seamless operation of web and mobile applications.
- Implemented best-practice mobile architecture, resulting in more efficient app development and maintenance processes.

React Developer   09/2022 – 11/2022
Information Technology Institute (ITI) · Internship
- 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.

Frontend Developer   05/2022 – 08/2022
National Telecommunication Institute (NTI) · Internship
- Mastered HTML and CSS during a focused internship, creating visually appealing and responsive web layouts.
- Developed proficiency in front-end development, working extensively with JavaScript and leveraging the Bootstrap framework to enhance website interactivity and user experience.

EDUCATION

Bachelor In Computers and Data Science   2019 – 2023
Alexandria University   Alexandria, Egypt
  CGPA: 3.5 / 4

PROJECTS

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.

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.

Full-Stack Next.js Todo App ⎘
- Developed a Fullstack Next.js Todo App with TypeScript, utilizing Next.js, React, Prisma, and Clerk Authentication for the front end. Integrated Shadcn UI components for an intuitive UI/UX, facilitating seamless to-do list management.
- Integrated MongoDB backend with Prisma for database operations and Clerk Authentication for user authentication. Configured secure backend API endpoints and utilized Axios for reliable API communication, ensuring robust performance and security of the application.

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.

SKILLS

Next.js │ React │ 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 │ Shadcn UI │ Figma │ Adobe Photoshop, Illustrator

CERTIFICATES

Front End Web Development	React Development	Web Design
Professional	ITI	NTI
Udacity		
	Web Development HTML, CSS and	
Programming with JavaScript	**JavaScript**	
Meta	IBM	