Osama Amer

Front-End Web Developer

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SUMMARY

Front-End Developer with 3 years of experience building high-performance, responsive web applications. Proficient in modern JavaScript frameworks such as React and Vue, with strong core JavaScript expertise. Experienced in server-side rendering with Next.js and Nuxt.js. Skilled in state management using tools like Pinia (Vue) and Jotai (React). Proven track record of delivering robust solutions including ERP and CRM systems, dashboards, admin panels, portfolios, and landing pages. Committed to writing clean, maintainable code with a focus on accessibility, performance optimization, and thorough testing using tools like Jest. Passionate about staying current with industry trends and best practices.

WORK EXPERIENCE

Frontend Developer

First Code

📅 Apr **2025** - Present -

Riyadh, Saudi Arabia - Remote

Developing a modern CRM SaaS platform for real estate developers in Saudi Arabia. I lead front-end architecture using React.js and Next.js, focusing on performance, maintainability, and intuitive UX. The stack includes **Ant Design**, **Jotai**, **react-query**, **react-hook-form**, and **next-intl** to support dynamic data flows, complex forms, and bilingual (RTL) user interfaces. I ensure seamless API integration via **Axios** and optimize frontend performance for scalability.

Key Contributions & Achievements:

- Delivered core CRM features using **React** and **Ant Design**.
- Architected state management using **Jotai**, enabling atomic, reactive updates across the UI.
- Enhanced data synchronization and caching with **react-query**, improving performance and UX.
- Implemented RTL-ready, multilingual interfaces with **next-intl** for Arabic and English users.
- Designed dynamic, validated forms via **react-hook-form**, streamlining lead and property workflows.
- Applied SASS and custom theming to align with brand guidelines and improve maintainability.

Web Software Engineer

Cloud AI Solutions

📅 Dec **2023** - Mar **2025**

Ontario, Canada - Remote

Building modern web applications and optimizing scalable, high-performance applications with intuitive user experiences. Leveraging Nuxt.js and modern JavaScript (ES6+) practices, I worked on migrating a legacy web app from Nuxt 2 to Nuxt 3, enhancing performance, developer workflows, and maintainability. My work integrates Pinia for robust state management and Jest for comprehensive unit testing, ensuring reliability across mission-critical systems.

Key Contributions & Achievements:

- Work on the migration of a web app from Nuxt 2 to Nuxt 3, improving performance and code maintainability.
- Develop responsive, multilingual interfaces with SASS, i18n, and HTML5.
- Implement unit testing (Jest) to ensure reliable, bug-free code.
- Manage state efficiently with Pinia and integrate APIs using Axios.

Frontend Developer

NAMAA SOLUTIONS

📅 Jan **2023** - Dec **2023**

Istanbul, Turkey

I developed complex interfaces using libraries such as Vuetify, vue-select, and Leaflet.js to create interactive maps, while handling responsive design through Tailwind CSS and Bootstrap-vue, and enhancing data visualization and interactivity with ApexCharts and Swiper. In a Scrum-driven workflow, I collaborated with cross-functional teams to deliver responsive, accessible solutions, integrating i18n for global audiences, validating forms via vee-validate, and streamlining API interactions with Axios. My emphasis on web performance, responsive design, and accessibility ensured seamless, device-agnostic user experiences.

Key Contributions & Achievements:

- Developed dynamic, SEO-friendly interfaces with Nuxt.js, Vue.js and JavaScript (ES6+).
- Work on migration to Nuxt3.js, improving performance and developer experience.
- Integrated Scrum methodologies to enhance team productivity and iterative delivery.
- Develop responsive, multilingual interfaces with SASS, i18n, and HTML5.
- Enhanced user experience through animations (AOS.js, wow.js and Animate.css) and modular CSS (SASS).
- Mastered advanced tools (Vue Form Wizard, Vue-the-mask, ApexCharts, Vue-select and Vue Router) to solve niche UX challenges.

Frontend Developer

TalentVar

📅 Oct **2022** - Feb **2023**

Istanbul, Turkey

Key Skills Developed:

- Frontend Development (HTML5, CSS3, JavaScript (ES6+))
- Modern Frameworks/Libraries (Vue.js, jQuery, Bootstrap)
- Version Control (Git/GitHub)
- Agile Project Execution
- Responsive Design & Cross-Browser Compatibility

EDUCATION

Front-End Development

Self-study

📅 May **2021** - Present -

B.SC. of Communications and Electronics Engineering

Delta Higher Institute for Engineering and Technology

📅 Sep **2016** - Jul **2021**

Al-Daqahliyah, Egypt

SOFT SKILLS

Effective Communication	Time Management & Organization
Collaboration & Teamwork	Agile & Adaptability

TECHNICAL SKILLS

Languages & Markup: JavaScript (ES6+), HTML5, CSS3	Frontend Frameworks: Vue.js, React, Nuxt.js, Nextjs
State Management: Pinia, Vuex and Jotai	Animation Libraries: Animate.css, wow.js, AOS.js
Testing: Jest	Version Control & CMS: Git, GitHub, WordPress
Libraries & Utilities: jQuery, Apex, Charts, Leaflet.js, Swiper, vue-form-wizard, owl-carousel, vue-select, vue-the-mask, react-query, react-hook-form, and next-intl	Styling & UI Frameworks: Tailwind CSS, Vuetify, Bootstrap, Bootstrap-Vue, Ant Design and Material UI.

LANGUAGES

Arabic	⦿ ⦿ ⦿ ⦿ ⦿	English	⦿ ⦿ ⦿ ⦿ ○