Osama Amer

Front-End Web Developer

in https://www.linkedin.com/in/osama-amerr/

SUMMARY

Frontend Web Developer specializing in modern JavaScript (ES6+), Vue/Nuxt (core expertise), and responsive design to build fast, SEO-optimized applications. Also experienced with React/Next.js for component-driven development. Successfully migrated legacy systems (e.g., Nuxt 2 to Nuxt 3) to enhance scalability and performance. Experienced in developing ERP systems, dashboards, admin panels, and client-focused solutions like portfolios and landing pages, primarily using Vue.js. Skilled in HTML5, CSS, and state management (Pinia for Vue, basic React Context API), with rigorous testing via Jest to ensure reliability. Passionate about clean code, accessibility, and performance optimization while staying ahead of industry trends.

WORK EXPERIENCE

Web Software Engineer

Cloud AI Solutions

🛱 Dec 2023 - Present -

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

iii 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 Scrumdriven 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

iii 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

Al-Dagahliyah, Egypt

SOFT SKILLS

Effective Communication

Time Management & Organization

Collaboration & Teamwork Agile & Adaptability

TECHNICAL SKILLS

Languages & Markup: JavaScript (ES6+), HTML5, CSS3

State Management: Pinia, Vuex

Testing: Jest

Libraries & Utilities: ¡Query, Axios, Vee Validate, Vue Router, Vue i18n, ApexCharts, Leaflet.js, Swiper, vue-form-wizard, owl-carousel, vue-select, vue-the-mask

Frontend Frameworks: Vue.js, Nuxt.js, React

Animation Libraries: Animate.css, wow.js, AOS.js

Version Control & CMS: Git, GitHub, WordPress

Styling & UI Frameworks: Tailwind CSS, Vuetify, Bootstrap, Bootstrap-Vue

LANGUAGES





English





Arabic