

Osama Amer

Front-End Web Developer

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SUMMARY

Frontend Web Developer specializing in modern JavaScript, Vue/Nuxt, and responsive design to build fast, SEO-optimized applications. 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. Skilled in HTML5, CSS, and Pinia for state management, 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 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.
- 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

TECHNICAL SKILLS

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

State Management: Pinia, Vuex

Testing: Jest

Libraries & Utilities: jQuery, 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

PERSONAL SKILLS

Communication

Teamwork

Time Management

Agile Methodologies

LANGUAGES

Arabic

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English

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