

TOQA HUSSIEN YOUSSEF

Se.Frontend Developer | Vue.js , Nuxt.js

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PROFILE

Senior Front-End Developer with extensive experience across all stages of the front-end development lifecycle for dynamic, user-centric web applications. Specialized in Vue.js, modern UI frameworks, responsive design, and performance optimization. Strong background in WordPress, Laravel , Umbraco, Agile development, and leading development teams. Currently a Senior Front-End Developer at TurnDigital Software, and previously a front-end team lead at QuadraTech Software Company.

EXPERIENCE

TurnDigital Software Company | Senior Front-End Developer

May 2025 – Present

- Specialized in Vue.js, Vuex,Pinia, Tailwind CSS, Umbraco Admin, and Agile methodologies.
- Responsible for building scalable, maintainable front-end architectures for enterprise projects.

QuadraTech Software Company |Senior Front-End Developer

March 2022 – January 2025

- Led the front-end development team and trained new trainees.
- Specialized in Vue.js,Nuxt.js Vuetify, Vuex , Pinia, BootstrapVue, HTML5, CSS3, Javascript, and Agile.
- Delivered high-quality interfaces and ensured best coding practices.

Shifters Software Company | Front-End Developer

July 2019 – March 2022

- Worked with HTML, CSS, JavaScript, Bootstrap, jQuery, Vue.js, and Jira.
- Developed dynamic UIs and maintained multiple client projects.

Engaz Media Digital Marketing Agency | Front-End Developer

March 2019 – April 2019

- Conducted meetings with Product Owners, built sitemaps, selected templates, customized UI, and handled WordPress development.

GORGOV Digital Marketing Agency | Front-End Developer

May 2018 – March 2019

- Responsible for template customization, data entry, WordPress setup, sitemap creation, and UI enhancements.

EDUCATION

Bachelor of Commerce (Accounting)

Ain Shams University, Cairo — 2014

TECHNICAL SKILLS

Core Front-End

- HTML5, CSS3, SCSS, JavaScript (ES6+), TypeScript
- Responsive UI, UX/UI Best Practices
- Cross-Browser Compatibility

Frameworks & Libraries

- Vue.js, Nuxt.js
- Vuex, Pinia
- Bootstrap, Tailwind CSS, Vuetify, BootstrapVue

Tools & Technologies

- REST APIs
 - Git / GitHub
 - Jira
 - Umbraco Admin
 - Debugging & Troubleshooting
 - Project Management
 - Application Performance Optimization
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PROJECTS

CPA – Customer Protection Agency (To Be Released)

Vue.js, Vuelidate, Pinia, SCSS, Tailwind CSS, REST API, Umbraco CMS

- Built the entire platform from scratch, including authentication and authorization.
 - Developed multi-step complaint submission with validation and filtering.
 - Implemented file upload, notifications, and comprehensive complaint management.
 - Created responsive UI, media center, newsletter features, and agency content pages.
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Quran Radio From Cairo – Official Quran Radio Website | [Link](#)

Vue.js, Vuex, Vue Router, Vuelidate, SCSS, Bootstrap, REST API

- Implemented live streaming radio synchronized with Cairo Time Zone.
- Built global sticky audio player across the whole website.
- Developed programs, episodes, and Quran text/recordings sections.

- Built full admin system for CRUD operations for audio content.
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MCIT — Ministry of Communication & Information Technology (To Be Released)

Vue.js, Pinia, SCSS, Tailwind CSS, REST API

- Developed listings and detailed pages for Tenders, Vacancies, Media Center, and What's New.
 - Created a global printing utility for generating clean, print-ready pages.
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Fulfillment Management System | [Link](#)

Nuxt.js (2.x), Vue.js, Vuex, Vuetify, BootstrapVue, Webpack 5, Vee-Validate, XLSX, Chart.js, multi-language (i18n), Authentication, Axios

- Developed a complete inventory management system using **Nuxt 2**, integrating advanced functionality through modern front-end libraries and optimized architecture.
 - Implemented **full authentication** using `@nuxtjs/auth` with secure role-based access.
 - Built **dynamic dashboards** using **Chart.js** with real-time statistical visualization.
 - Created advanced **multi-language support** using `@nuxtjs/i18n`.
 - Built reusable **form validation components** using **Vee-Validate 3**, enabling consistent and secure user input handling across modules.
 - Implemented **barcode scanning and generation** using `vue-barcode` and `vue-qrcode-component`.
 - Developed an **Excel import/export system** using **XLSX**, including smart data parsing and formatting.
 - Built multiple business-critical modules:
 - Product & item management
 - Shelves / storage unit management
 - Stock in-out operations
 - Transactions logging and printable PDF reports
 - Added **PDF export** capabilities using `vue-html2pdf` for professional reporting.
 - Integrated **moment-timezone** to ensure accurate time handling across regions.
 - Designed a clean and responsive UI using **Vuetify**, BootstrapVue, custom SCSS, and RTL/LTR support.
 - Optimized the build pipeline using **Webpack 5** for faster load times and modern asset handling.
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Bayank “Modern Government Services Platform” | [Link](#)

Nuxt 3, Vue 3, Vue Router, Vuetify 3, Nuxt Auth (Sidebase), i18n v8, Chart.js 4, Vue DatePicker, ReCAPTCHA v3, XLSX, Moment.js, Hijri Date, File Saver, Animate.css

- Developed a fully modernized government services platform using **Nuxt 3** and **Vue 3**, leveraging server-side rendering, hybrid rendering, and performance-focused architecture.
- Implemented secure **NextAuth-based authentication** using `@sidebase/nuxt-auth` with session management, token handling, and protected routes.
- Built advanced **multi-language capabilities** with `@nuxtjs/i18n` (v8 beta), including Arabic, English, and full RTL support.

- Developed multiple data-driven modules with **Chart.js 4**, supporting timelines, pie charts, bar charts, and analytical dashboards.
- Integrated **Vue DatePicker** and **Hijri-Date** for dual Gregorian + Hijri calendar support.
- Implemented **Google reCAPTCHA v3** for secure form submissions and bot protection.
- Developed **Excel export/import** functionality using **XLSX** and **FileSaver** for improved reporting and bulk operations.
- Built reusable UI components using **Vuetify 3**, SCSS, and Animate.css for smooth transitions and modern UX.
- Integrated automatic **SSL redirection** using **redirect-ssl** for secure production deployments.
- Created optimized build structure with Nuxt 3's Nitro engine for high-performance API routes and scalable hosting.
- Delivered responsive and mobile-friendly layouts adhering to government UI/UX guidelines.

LANGUAGES

- **Arabic:** Native
- **English:** Conversational