

OUSSEMA ATTIA

Full Stack Developer | Vue | React | Node | TypeScript

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EXPERIENCE

Full Stack Consultant

Keyrus

10/2021 – Ongoing

- Collaborated on the Tencent Mini Programs within Max It, delivering seamless, lightweight modules aligned with the app's design system.
- Actively contributed to the Omniflow CX Suite, enhancing digital ecosystem modules and supporting real-time customer behavior insights using Vue.js, Nuxt.js, TypeScript, and Micro Frontends.
- Worked on Max It, an app serving 8 Orange subsidiaries and 80M users. Involved in all development phases: micro frontend architecture (Luigi.js), authentication (Keycloak), localization, permission management, and responsive design.
- Spearheaded the front-end development of the Dynamic BFF project (Orange), reducing backend dependency by implementing dynamic template generation using a no-code frontend solution.
- Trained and supported 8 Orange dev teams through the Champions program to contribute independently to Max It's Micro Frontend ecosystem.
- Participated in the migration from Nuxt 2 + Vue 2 + Ant Design 1 to Nuxt 3 + Vue 3 + Ant Design 3, aligning with best practices.
- Delivered responsive dashboards and visualizations for clients such as Royal Air Maroc and Société Générale (UIB) using Qlik Sense and D3.js.
- Worked on e-commerce modules and theming for Maroc Telecom and financial applications for Wafacash.
- Managed multiple codebases, conducted pull request reviews, and implemented domain-driven design (DDD) principles across modules.
- Tech stack: Vue.js, Nuxt.js, Micro Frontends, TypeScript, Pinia, SCSS, Ant Design, Luigi.js, Tencent Mini Programs, Cypress, Node.js, Express.js, MongoDB, Qlik Sense, Keycloak, I18N, Atomic Design, DDD, CI/CD pipelines.

Frontend Developer Internship

XtendPlex Group

02/2021 – 05/2021

- Execute a project centered on enhancing recruitment procedures, concentrating on optimizing the talent acquisition process.
- Develop a new version of an e-recruitment platform for managing job offers and requests.
- Implement the new intelligent modules of matching algorithms to analyze job offers and identify the profiles that are suitable for them.
- Implement the new responsive design.
- Tech stack: Angular, Bootstrap, CSS, TypeScript, Bitbucket, Jira, Git.

SUMMARY

Full Stack Developer and Trainer with 4+ years of experience building scalable, performant web applications across Telecom, E-commerce, and Finance sectors. Specialized in modern front-end frameworks (Vue, React) and micro frontend architectures using Luigi.js. Experienced in backend development with Node.js and MongoDB. Proven track record in migrating large-scale apps (Nuxt 2 to Nuxt 3), designing reusable UI systems, and delivering features under tight deadlines. Strong focus on clean architecture (DDD), accessibility, internationalization (i18n), and developer mentoring across cross-functional teams.

EDUCATION

Professional Master in Media Engineering Specialty: IT and Multimedia

Higher Institute of Multimedia Arts of Manouba (ISAMM)

09/2019 – 06/2021

- Courses: React, React Native, MongoDB, Express.js, Node.js, Docker, Scrum, SCSS, UX.

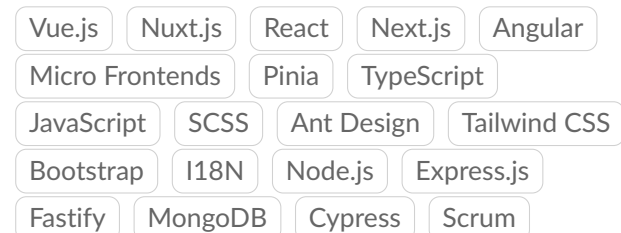
Applied license in Arts and Mediation Specialty: Multimedia Communication

Higher Institute of Multimedia Arts of Manouba (ISAMM)

09/2016 – 06/2019

- Courses: Bootstrap, HTML, CSS, JavaScript, jQuery, MySQL, SQL, PHP, UI, UX.

SKILLS



CERTIFICATES

Node.js Intermediate

HackerRank

PROJECTS

Tencent Mini Programs – Orange Max It Ecosystem

📅 04/2025 – Ongoing

- Built and integrated multiple WeChat Mini Programs within the Orange Max It app, replacing legacy WebViews and adding new service modules. Ensured full alignment with the Max It design system, delivering fast, consistent, and native-like experiences for users across Africa and the Middle East.
- Tech stack: Tencent Mini Program, WXML, WXSS, JavaScript, Vant UI.

Omniflow

📅 10/2021 – Ongoing

- Omniflow is a Customer Experience Suite designed for the new era to help brands leverage their audience for business growth.
- It provides tools that enable brands to transition to an "audience-centric" model, which is crucial for thriving in the fast-paced new digital economy.
- The platform supports deep customer insights, facilitates seamless experiences, and creates new revenue streams through a marketplace that connects content, goods, and events.
- Omniflow empowers brands to build digital ecosystems, optimize customer behaviour insights, and enhance marketing effectiveness in real-time.
- Tech stack: Nuxt.js, Vue.js, TypeScript, Ant Design, Micro frontends.

Portfolio

Personal

📅 11/2024 – 12/2024

- Performance Optimization: Achieved high Lighthouse scores: Desktop Performance: 97 Mobile Performance: 98 Accessibility: 95 Best Practices: 100 SEO: 100
- Image optimization: Optimize images with Nuxt Image and Netlify's dynamic image transformation service.
- Responsive Design: Fully responsive layout, ensuring optimal viewing experience across all devices.
- Interactive Project Gallery: Filterable gallery displaying my various projects with detailed descriptions and images.
- Dark/Light Mode Toggle: User preference switch for dark and light modes.
- Tech stack: Nuxt.js, Vue.js, Tailwind CSS, Netlify, Nuxt Image, Nuxt UI.

Dynamic BFF

Orange

📅 08/2023 – 10/2024

- Lead a team of 5 to successfully deliver a first release with in a challenging 5 working days deadline, covering a large scope.
- Shift from the manual creation of a complete mobile template using Mustache code in the backend to adopting a dynamic, no-code approach and generate Mustache code using a Micro Frontend.
- Implement data-driven development by automatically generating form inputs utilizing information derived from a tree structure that represents widget properties.
- Propose improvements to the template data structures to enhance efficiency and usability for the front team.
- Tech stack: Nuxt.js, Vue.js, Ant Design, TypeScript, I18N, Pinia, Luigi.js, Micro Frontends, Keycloak, Atomic Design, Data-driven design.

📅 03/2025

JavaScript Intermediate

HackerRank

📅 10/2024

Frontend Developer React

HackerRank

📅 10/2024

React

HackerRank

📅 10/2024

Problem Solving

HackerRank

📅 10/2024

Angular

TestDome gold certificate

📅 07/2024

Certified Vue developer

Vue Academy

📅 04/2023

Angular

Udemy

📅 03/2023

Front-End Development

LinkedIn Skill Badge

📅 07/2022

Cascading Style Sheets (CSS)

LinkedIn Skill Badge

📅 07/2022

RECOGNITIONS / AWARDS

The V-cards

📅 02/2023

- Got a reward and a recognition from the director of the digital department for collecting 5 different value V-cards.
- To collect these cards you need to be recognized by a colleague by demonstrating one of Keyrus core values at work.

MAX IT

Orange

📅 10/2021 – 09/2024

- Application for 8 Orange subsidiaries in 8 different countries that will provide services in many areas such as events and ticketing, analytics, marketing, selfcare, marketplace, streaming, recommendation, workflow, wallet, online payment, template builder and billing.
- The application targets 80 million orange users.
- Micro frontend architecture made with Luigi.js.
- SSO authentication with Keycloak OpenID Connect.
- Tenant management.
- Roles and permissions management.
- Internationalization.
- Localized data and fields management.
- Nuxt DDD (Domain-Driven Design).
- Tech stack: Nuxt.js, Vue.js, Ant Design, TypeScript, I18N, Pinia, Luigi.js, Micro Frontends, Keycloak.

E-Store

Maroc Telecom

📅 01/2024 – 06/2024

- Redesign of the Maroc Telecom portal with implementation of an e-store application with Liferay DXP.
- Craft a personalized Liferay theme that matches the design of the new mock-up.
- Tech stack: Liferay DXP, Vue.js, SCSS, TypeScript, Micro Frontends, Jira.

Champions

Orange

📅 06/2023 – 01/2024

- Train 8 Orange subsidiaries teams for the MAX IT project and improve their technical skills in order to be able to develop their features and integrate them to the app.
- Prepare and create assessments, webinars, exercises, evaluations and one to one meetings.
- Assist the Orange dev team while developing their own features.
- Tech stack: Nuxt.js, Vue.js, Ant Design, TypeScript, I18N, Pinia, Node.js, Express.js, MongoDB, Luigi.js, Micro Frontends, Keycloak.

RAM

Royal Air Maroc

📅 11/2023 – 01/2024

- Lead a team of 3 and ensure the quality of deliverable.
- Develop custom responsive dashboard, extensions and charts with D3.js.
- Develop extensions to export charts and tables in PDF, PNG, DOC and XLS.
- Tech stack: Qlik Sense, Bootstrap, HTML, CSS, JavaScript, jQuery.

Chef 3D and AR

Freelance

📅 11/2022 – 12/2022

- Develop an app which shows the restaurant menu in 3D and AR.
- Tech stack: Nuxt.js, Vue.js, Tailwind CSS, TypeScript, Three.js.

LANGUAGES

Arabic
English
French



HOBBIES

Gaming

Music

Fitness