

Riad Hachemane

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PROFESSIONAL SUMMARY

Senior Software Engineer and Team Lead with 7+ years of experience building enterprise-scale web applications. Specialized in Vue 3, Nuxt 3, TypeScript, frontend architecture, and scalable UI development. Experienced leading engineering teams, mentoring developers, collaborating with product designers, and delivering production-ready applications used by thousands of users. Strong full-stack background with a primary focus on modern frontend engineering.

EXPERIENCE

Senior Fullstack Developer | Team Lead

Sep. 2022 – Present

Alwasaet

Remote

- Lead a team of frontend and full-stack developers delivering enterprise e-learning platforms.
- Architect and develop scalable web applications using Vue 3, Nuxt 3, TypeScript, Pinia, and modern frontend best practices.
- Collaborate closely with product owners and UI/UX designers to transform Figma designs into responsive, production-ready interfaces.
- Mentor junior developers, perform code reviews, and establish engineering standards across projects.
- Developed and maintained multiple enterprise products including Learning Experience Platform (LXP), Learning & Development Platform (L&D), Digital Asset Management (DAM), and Ejaad.ai.

Fullstack Developer

Nov. 2020 – Oct. 2022

Rym Services Express

- Developed and maintained multiple production web applications using Vue, Django, Node.js, and Flutter.
- Built customer-facing portals and administration dashboards.
- Integrated REST APIs and collaborated with cross-functional teams to deliver production features.

Freelance Software Developer

2018 – 2022

Self-employed

- Delivered custom web applications for clients across multiple industries.
- Built modern frontend applications using Vue, Nuxt, TypeScript, Tailwind CSS, and Laravel.
- Performed cloud deployments and infrastructure migrations using AWS, Google Cloud, DigitalOcean, Docker, and Linux servers.

PROJECTS

Ejaad.ai | Nuxt 3, TypeScript, Supabase, BullMQ

2024 – Present

- Developed an AI-powered platform focused on education and workforce development.
- Built scalable frontend features using Nuxt 3 and TypeScript.
- Implemented asynchronous job processing with BullMQ and integrated Supabase services.
- Collaborated on architecture, code reviews, and feature planning as Team Lead.

Learning Experience Platform (LXP) | Nuxt 3, TypeScript

2023 – Present

- Developed a large-scale enterprise Learning Experience Platform used to manage digital learning content and student engagement.
- Built reusable UI components and scalable frontend architecture with Vue 3 and Nuxt 3.
- Integrated REST APIs, authentication, and complex state management using Pinia.

Learning & Development Platform (L&D) | Nuxt 3, TypeScript, WebSockets

2022 – Present

- Built enterprise platform for training, enrollment, certification, and learning management.

- Implemented real-time functionality using WebSockets.
- Collaborated closely with designers to transform Figma designs into responsive interfaces.

Digital Asset Management (DAM) | *Nuxt 3, TypeScript*

2023 – Present

- Developed frontend modules for managing digital assets and media libraries.
- Built reusable Vue components and optimized application performance.

DZ Tenders | *Django, Vue.js*

2021

- Developed a public procurement platform allowing businesses to discover and manage government tenders.
- Implemented responsive Vue interfaces and integrated backend APIs built with Django.
- Focused on performance, usability, and maintainable frontend architecture.

Kawarir Platform | *Vue.js, Django*

2021 – 2022

- Developed both the customer-facing website and the administration dashboard for an e-commerce platform.
- Implemented reusable Vue components, API integrations, and responsive layouts.
- Worked closely with backend developers to deliver production-ready features.

Foodbeeper | *Node.js, Express.js*

2021

- Contributed to the backend of a real-time food ordering and delivery platform.
- Developed REST APIs and business logic supporting live order processing.

EDUCATION

Master's Degree in Computer Science

Baccalaureate in Science

CORE COMPETENCIES

- Vue 3 Architecture
- Nuxt 3
- Composition API
- TypeScript
- Frontend Performance Optimization
- Responsive Design
- Design Systems
- REST API Integration
- Team Leadership
- Agile Development
- Code Reviews
- Technical Mentorship

TECHNICAL SKILLS

Frontend: Vue 3, Nuxt 3, TypeScript, JavaScript ES6+, Pinia, Vue Router, HTML5, CSS3, Sass, Tailwind CSS

Backend: Node.js, NestJS, AdonisJS, Laravel, Django

Databases: PostgreSQL, MySQL, Redis

Cloud & DevOps: Docker, AWS, Google Cloud Platform, DigitalOcean, DroneCI, Linux

Tools: Git, GitHub, VS Code, Figma, REST APIs