Quentin Aslan

Full-Stack Developer

Freelancing since 2015, I've been turning my passion into real-world solutions, from automating my garage door to developing applications for one of Canada's largest telecommunications companies.

Main skills

Languages: TypeScript, JavaScript, HTML, CSS, SQL, Java, C++, GO, C, PHP, Python

Frontend: Vue.js, Nuxt.js, React, Next.js, Tailwind CSS, SASS/SCSS, Angular

DevOps: Docker, GitLab CI/CD, GitHub Actions, Jenkins, AWS, Deployment on

Node.js, Express.js, NestJS, SpringBoot, Supabase, GraphQL, GO

VPS, Grafana, Kubernetes.

Professional experiences



Backend:

Dev. Full-Stack

November 2024 to March 2025



Toulouse, France

Freelance

Development and maintenance of a high-traffic web application (2.2M visits/month) allowing GLS customers to track and modify their deliveries.

Supervision of a trainee on front-end development, in particular Vue.js and best development practices.

Deployment and continuous integration (CI/CD) management with GitLab and Terraform, applications deployed on AWS.

Creating a microservice in GO, from design to production. Adding functionality to an existing backend using Java Spring Boot.

Setting up **Grafana** dashboards to track and monitor applications in production.



2022 - 2024



Montréal, Canada

V.I.E

Designed and developed features for a Vue.JS B2B Single Page application in a microservices environment.

Integrated backend calls through a REST API.

Developed Vue.js components for code reusability using the ElementPlus library and a cross-project SASS library to integrate the company's Design System.

Collaborated with design teams to integrate their Figma mockups.

Actively participated in Daily/Retrospectives and Planning to monitor project progress and adjust work based on priorities.

Freelance Dev. Full-Stack 2015 - 2025

Web & Mobile application development for individuals and businesses

Application development from design to production.

REST APIs, Linux system administration, Network Management.

Intrusion testing, security auditing.

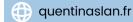
Mobile apps, E-commerce and showcase websites.



Contact







Education

• Epitech Technology - Master 2020 - 2022 [EPITECH.]

OpenClassrooms - Bachelor2019 - 2020

• UT3 University 2018-2019

Languages

English : Fluent

2 years in a English Team in CANADA

French: Native Spanish: Basic

Skills

Databases:

MongoDB, MySQL, PostreSQL, InfluxDB

Mobile:

React Native, Ionic

Systems & Networking:

Computer Networking, Linux

Administration

Project Management:

Agile Methodology, Scrum

Jira, Trello, Slack, Teams, Notion

Development Tools:

Git / Github / Gitlab / Bitbucket Visual Studio Code, JetBrain editors

Other:

Cybersecurity: Penetration Testing JavaScript 3D web libraries

Interests

Former First-aider for civil protection Learning new technologies Traveling



Occitaline
Toulouse, France

Developed an application for configuring a Linux router, which was used by multiple companies including CNES (National Center for Space Research) in France.

Development of REST APIs with **Node.js** and integration with **MongoDB**.

Design of responsive user interfaces using **Vue.js**, Bootstrap and jQuery,

Managed the complete product development cycle, from creating the requirements document to production.

Advanced skills in Linux system administration, including scripting, IP routing, firewall management (netfilter, iptables), and the use of systemctl.

Implemented unit testing and CI/CD pipelines.

Conducted technical product presentations to clients.

Created a JavaScript-based viewer for 3D building models using the BIM (Building Information Modeling) approach.

Developed a 2D graphic editor, featuring a variety of drawing tools.