

César Jeanroy

SENIOR FULLSTCK ENGINEER

📍 Montreal, Canada

@ contact@cesarjeanroy.com

🔑 cesar3030

Senior Fullstack Engineer with 8+ years' experience and a strong desire to join a team of passionate people. I strive to write elegant, scalable code and would love to share my energy and my drive with your team.

WORK EXPERIENCE

Senior Fullstack Engineer, **busbud**

2020 - PRESENT

- Designed and implemented scalable event-driven microservices architecture
- Improved anomaly detection with Datadog dashboards, monitors, and SLOs
- Led critical projects across teams in North America, Europe, and Turkey
- Developed safety features like data encryption and masked email proxy
- Mentored teammates, led technical presentations, supported hiring
- Boosted marketing revenue with GDPR-compliant abandonment flows
- Increased sells by 12% with one-click checkout and flexible cancellations
- Built features offering personalized curated results to our users at scale
- Improved DX with building tools to easily run our micro services stack locally

Software Engineer Consultant, **César Jeanroy Inc.**

2018 - PRESENT

- Migrated complex monolithic application to a React/Redux SPA
- Migrated a micro services infrastructure to Red Hat Open Shift (Kubernetes)
- Implemented App Dynamics for infrastructure real-time monitoring
- Created CI / CD Pipelines for a Flutter application and its REST API

Fullstack Engineer Intern, **STRAVA**

2016 - 2017

- Exposed new data on Strava Public and Internal API
- Enhanced Strava web app using Haml, CoffeeScript and Backbone.JS
- Strengthened Strava web app by fixing security issues
- Organized data migrations on large datasets

Fullstack & Dev Ops Developer, **NATIONAL BANK**

2014 - 2018

- Designed and implemented a web application and a REST API to monitor and send real time updates of production state
- Worked on building continus integration
- Created Ansible roles, playbooks and custom modules

SIDE PROJECTS

Real state Investment AI Platform, **Proxy Immo**

- Implemented AI scrappers to scrap real estate websites on daily basis
- Built Next.Js UI to get insights on best investment opportunities
- Email alerts for new listings or listing price change

App to share dog friendly places - **ExploraDogs**

- Built GraphQL Backend and ReactNative mobile application
- Automated App store and Play store releases with Fastlane

PROFILE

- Capable of building and shipping all parts of a fully-fledged product ;
- Extremely driven and autonomous ;
- Great interpersonal skills ;
- Willing to consistently learn and improve ;
- Not afraid to take on responsibility.

👉 I am experienced but I remain humble and open-minded. I am also a triathlete, musicien and amateur of wood working.

SKILLS

- Database: SQL (*specifically Postgres*)
- Backend: Node.js, Java
- Web: Javascript, Typescript, React, NextJS & TailwindCSS
- Infra: Terraform, Redis, RabbitMQ, Vault
- Mobile: ReactNative
- DevOps: CircleCI, Datadog, Sentry
- Cloud: Fastly, Google Cloud Platform, AWS, Heroku

👉 I am a quick learner and I enjoy the process.

EDUCATION

Software Engineering Bachelor

2018 - **École de Technologie Supérieure**

Montréal

👤 Teacher assistant

LANGUAGES

- English - fluent
- French - native speaker