

Alexandre Rosenfeld

SOFTWARE ARCHITECT · TECHNICAL LEAD · ENGINEERING MANAGER

Montreal, Canada

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Experience

Senior Software Architect

Montreal, Canada

ACCESS NEWSWIRE

December 2024 - Present

- Re-architecting the product around a Service Hub concept using **Kubernetes** and microservices
- Developing solutions using **.NET** and **Laravel** frameworks

Devops Team Lead

Montreal, Canada

UBISOFT (RAINBOW SIX MOBILE)

July 2023 - November 2024

- Established and led a new DevOps team to centralize and improve deployment processes
- Implemented comprehensive observability and streamlined deployment pipelines using **ArgoCD**

Programming Team Lead

Montreal, Canada

UBISOFT (ONLINE SERVICES)

November 2020 - June 2023

- Led the successful migration from **Node.js** to **.NET** for improved performance
- Orchestrated the transition to cloud-native architecture while managing Stats and Leaderboards systems

Technical Lead

Montreal, Canada

VALITAL

December 2019 - November 2020

- Implemented agile methodologies and established CI/CD pipelines using **GitHub Actions**
- Developed full-stack solutions using **Django/Python** and **React**

Full-stack Consulting

Montreal, Canada

ZENIKA (CONTRACT)

July 2019 - December 2019

- Developed an in-store mobile payment solution using **Kotlin/Android**
- Optimized e-commerce platform performance

Engineering Manager

Montreal, Canada

ALAYACARE

September 2018 - August 2019

- Managed two engineering teams and collaborated with Client Success
- Led the development and delivery of critical client features and fixes

Team Lead

Montreal, Canada

ALAYACARE

September 2017 - September 2018

- Established and led the scheduling team
- Recruited and mentored developers working with **Python** and **Vue**

Senior Consultant

Montreal, Canada

CAPGEMINI

September 2015 - September 2017

- Developed full-stack solutions using **Laravel 5** and **AngularJS** with **TypeScript** and **Docker**

Lead Developer

Montreal, Canada

MENTEL, INC

October 2014 - September 2016

- Led development of multiple projects including real estate platform and event websites

Coordinator of Education Games | Web & Mobile Developer

São Carlos, Brazil

APTOR SOFTWARE, LTDA

January 2013 - September 2014

- Developed a new educational portal using **PHP/Symfony 2** and **AngularJS**, leading a team to deliver over 10 educational games

Education

University of São Paulo, USP

São Carlos, Brazil

COMPUTER ENGINEERING

2006 - 2014

Skills

Languages Python, C#, JavaScript, TypeScript, PHP, Kotlin, Ruby

Frameworks Django, Laravel, AngularJS, Vue.js, EmberJS, Symfony

Tools Docker, CI/CD, Github Actions, DevOps, Cloud Native

Spoken Languages Portuguese, English, French, Spanish, German