Luís Deschamps Rudge

Full Stack Developer • +55 48 99172-1214 • Florianópolis, Brazil

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Qualifications

- Almost **10 years** of experience in software development
- Strong **open-source** background
- Worked in both **Startup** and **Enterprise** environments
- **Public speaking** exposure (10+ talks, 4 courses recorded)

Work Experience

Technical Lead @ Browze (Canadian company – remote - website)   2021-03 – today

Building a new browze.com!

Engineering Lead @ Round Pegs Inc. (US company – remote - website)   2019-11 – 2021-03

Round Pegs' specialty is bringing your idea to life faster and cheaper by using no-code tools like Bubble, Adalo, and others.

- **Leading a team** of engineers in rebuilding critical services and infrastructure for a big enterprise
- Initial architecture design and prototype using **Node.js**, **GraphQL**, Oracle, **PostgreSQL**, **React,** and **Tailwind CSS**
- Overseeing cross-team collaboration and infrastructure evolution
- Executing technical interviews with candidates

Frontend Engineer @ Auth0 (US company – remote - website)   2017-01 – 2019-10

Auth0 is an identity management platform for application builders and developers valued at more than $1.5 billion.

- Merged two open source projects into one to improve development efficiency and reduce overhead to maintain two similar libraries
- Modernized one of the most used **JavaScript SDKs** with a new build pipeline using **Rollup** as a bundler and **ES Modules** as the module system
- Participated in a team that pushed through a deprecation project of a legacy API. I implemented a new authentication spec in our browser-facing SDKs, wrote lots of migration guides and 'Quickstarts'. Most customers were able to migrate without significant code changes
- Built an opinionated authentication SDK in **TypeScript** focused on the most used features. It was released in 2019 and it's the official SDK as of today. It's the

building block used by other framework-specific SDKs, like **React**, Angular, Vue, etc.

Full Stack Developer @ RealROI (US company – remote - website)   2015-04 – 2016-12

Real ROI is all about maximizing their customers' Ad budget, improving KPIs by using proprietary tools and proven methodologies.

- Created the initial skeleton of the main backend infrastructure, using **DDD**, **CQRS**, and **Event Sourcing** using **.NET** (mostly **C#**, but used a bit of F# as well)
- Started adventuring myself building the ReactJS frontend application. It was my first contact with React and loved it. Spent most of the time creating what would become the frontend application
- Studied and tested several global state management solutions for the frontend project (Flux, Redux, Saga), eventually deciding to use MobX because of its simplicity and reactivity

PREVIOUS EXPERIENCES

- **Full Stack C#/.NET Developer @ Way2 Technology**
  - (Florianópolis - Brazil - website)   2013-04 to 2015-03
- **Full Stack C#/.NET Developer @ Tecnologia Única**
  - (São Paulo - Brazil - website)   2011-06 to 2013-04

SIDE PROJECTS

- **Tech Founder @ DePoster Inova Quadros**
  - (Florianópolis - Brazil - website)   2019-12 to today
- **Tech Founder @ Unic Learning**
  - (São Paulo - Brazil - website)   2012-02 to today

SKILLS

- JavaScript
- Node.js
- React
- GraphQL
- Rest APIs
- Relational and NoSQL databases
- Git
- Tailwind CSS

LANGUAGES

- Brazilian Portuguese: native
- English: fluent
- Spanish: basic