# Robin Ricard

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Software Engineering & Data Science

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JavaScript, Node.js & React.js expert. Heavy user of functional Programming, Redux & GraphQL. Machine Learning enthusiast. I am mostly a self-starter loving to build great products while tackling hard problems!

Node.js, GraphQL, Javascript ES7, React.js, Apollo, ClojureScript, React

### **₾** Work

Available starting **Summer 2017** 

Get in touch! ✓

November 2016 →

## Desktop

Lead Software Architect

Desktop is your personal space for your creativity.

Query Relational Data with GraphQL at

Dreamforce in October 2016

OPEN SRC. Contributions on Apollo GraphQL Client

O HIGHLIGHT Converted a large legacy Backbone

codebase to React+GraphQL

June 2016 \*

December 2015 •

#### **Jolicloud**

Lead Software Architect

Jolicloud is the independant cloud operating system.

HIGHLIGHT

Started as an intern, stayed as a

contractor

O HIGHLIGHT Rolled production updates to 1M+

subscribed users

O HIGHLIGHT Rewrote essential parts of the product

using React & Javascript ES6

May 2015 \*

Sept. 2014 →

Anyfetch

Software Engineer & Dev. Ops. Intern/Contractor

Anyfetch built a powerful multi-cloud indexing technology.

OPEN SRC. Maintenance on Anyfetch Open Source

• HIGHLIGHT Worked on the core tech with Node.js,

MongoDB, Redis and Elasticsearch

O Highlight Dev Ops server automation setup

July 2013 →

### **☎** ACADEMIC

◆ June 2017



#### **Georgia Institute of Technology**

CS - Machine Learning - Master of Science

Grades/GPA: TBA

+ Jan. 2017

◆ June 2016

Georgia Tech Lorraine
Lorraine CS - Machine Learning - Master of Science

Grades/GPA: 4.0

<> Project

CS8803 - Mobile Apps & Services - 2nd

best app of the school - Powered by React Native & Relay

**♦ PROJECT** 

CS7641 - ML Algorithm Experiments &

Papers <> PROJECT

measures

CS6250 - Cloud Backbone IPv6

Course

CS7641 - Machine Learning

Course

CS7641 - ML for Trading

Course

CS6250 - Computer Networks

◆ Jan. 2016

◆ Dec. 2015



#### **INSA Lyon**

Computer Science - Engineering Degree (Master) Grades/GPA: Ranking: 6/112, Average: 14.85/20

n Open Src.

Contributions on Firefox for Android

<> PROJECT

SmartCity Mobile App - Best app of the

school - Node.js backend + Swift App

**♦** PROJECT

Google Hashcode Contest, first edition -

Qualified to compete at Google France

Course

English - Complete fluency in Academic

& Professional domains - TOEFL: 105/120, TOEIC: 985/990 & GRE, Verbal Reasoning: 152/170

Course

German - Spoken - B1 European

certification

◆ Sept. 2011