

Robin Ricard

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 Native

WORK

Available starting
Summer 2017

Hire Me! ✓

November 2016



Desktop

Lead Software Architect

Desktop is your personal space for your creativity.



Query Relational Data with GraphQL at

Dreamforce in October 2016



Contributions on **Apollo GraphQL Client**



Converted a large legacy Backbone codebase to React+GraphQL

June 2016

December 2015



Jolicloud

Lead Software Architect

Jolicloud is the independant cloud operating system.



Started as an intern, stayed as a contractor



Rolled production updates to 1M+ subscribed users



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.



Maintenance on **Anyfetch Open Source**



Worked on the core tech with Node.js, MongoDB, Redis and Elasticsearch



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

CS - Machine Learning - Master of Science

Grades/GPA: 4.0



CS8803 - Mobile Apps & Services - 2nd best app of the school - Powered by React Native & Relay



CS7641 - ML Algorithm Experiments & Papers



CS6250 - Cloud Backbone IPv6 measures



CS7641 - Machine Learning



CS7641 - ML for Trading



CS6250 - Computer Networks

Jan. 2016

Dec. 2015



INSA Lyon

Computer Science - Engineering Degree (Master)

Grades/GPA: Ranking: 6/112, Average: 14.85/20



Contributions on **Firefox for Android**



SmartCity Mobile App - Best app of the school - Node.js backend + Swift App



Google Hashcode Contest, first edition - Qualified to compete at Google France



English - Complete fluency in Academic & Professional domains - TOEFL: 105/120, TOEIC: 985/990 & GRE, Verbal Reasoning: 152/170



German - Spoken - B1 European certification

Sept. 2011