

Tristan Tran
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French (Native) – English (Fluent)

Education

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| 2008 - 2012 | Bachelor in Computer Engineering – Agile Software development
Université de Sherbrooke – Sherbrooke (Quebec), Canada |
| 2006 – 2008 | Diploma of College Studies in Natural Sciences
Cégep de Sherbrooke – Sherbrooke (Quebec), Canada |

Professional experience

<p>AppDirect Montreal, QC Frontend Developer <i>Continuous development on customized solutions for top clients in North-America region.</i></p> <ul style="list-style-type: none"> - Front-end development in Javascript using framework Backbone/Marionnette - Web Design integration (HTML/CSS) - Back-end development in Java 	<p>October 2015 – May 2016</p>
<p>Listrunner Inc. – Software Engineer San Francisco, CA Full-stack Web Developer <i>As part of a small team of 2-3 engineers working on our Web & Mobile apps, I am exposed to every steps in the process of shipping products used every day by health care professionals from all over the world.</i></p> <ul style="list-style-type: none"> - Front-end development in Javascript using frameworks AngularJS and React - Web Design integration (HTML/CSS) - Building and deploying PhoneGap application for iOS and Android - Back-end development using Python/Django - Maintaining infrastructure of production servers using Amazon Web Services 	<p>February – September 2015</p>
<p>Morgan Stanley – Technology Associate Montreal, QC Front-end Software Developer for Equity Risk GUI team <i>Continuous software development on portfolio and risk analytics products used daily by the trading desk.</i></p> <ul style="list-style-type: none"> - WPF & WinForms (C#) applications development and support - Migrate projects onto Jenkins continuous integration tools - Python and Perl scripting 	<p>December 2013 – February 2015</p>
<p>Morgan Stanley – Technology Analyst New York, NY Morgan Stanley Technology Graduate Programme trainee <i>Completed an intensive 15-weeks training programme focused on software development, project management and professional skills.</i></p> <ul style="list-style-type: none"> - Technical courses: Unix & Linux, Windows, C/C++, Java, Spring, C#, .NET, Perl, Python, Relational databases, Object-oriented development, Web technologies, Project management - Training on technologies developed and/or used internally by the firm - 4 weeks project: Developed a new system to manage the entitlements of external clients. Stored the entitlements in a graph database, implemented an API and provided a Web-based admin interface using Java, Spring, JAX-RS, Neo4j, Javascript, d3js, JQuery, Ajax, HTML/CSS 	<p>August – December 2013</p>
<p>Morgan Stanley – Technology Analyst Montreal, QC Web developer for FX Cash Sales & Trading Technology team</p>	<p>March – August 2013</p>
<p>Genetec inc. – Custom Solutions Developer Montreal, QC Software developer for Custom Solutions Team (Internship)</p>	<p>May – August 2012</p>
<p>Electronic Arts inc. – Associate Software Engineer Montreal, QC Software mobile game development for EA Mobile development team (Internship)</p>	<p>September – December 2011</p>
<p>CAE inc. – Coop University Technician Montreal, QC Software development for product CAE – LaunchPad (Internship)</p>	<p>January – April 2010 & Sept. - December 2010</p>
<p>Groupe Dumoulin électronique inc. – Intern Laval, QC Web development of online store (Internship)</p>	<p>May – August 2009</p>

Projects

<p>LzGo 2.0 – <i>Ridesharing between cities made simple, social and accessible</i></p> <ul style="list-style-type: none"> - Personal initiative to rebuild project developed in 2012 and used as a technology lab - Front-end Web application with React - Back-end with Parse Platform and Django/Python - Web design with Bootstrap, HTML, CSS - Interaction with Facebook Graph API 	<p>February 2016 – Present</p>
<p>Riddov – <i>Online platform to sell and trade items between friends</i></p> <ul style="list-style-type: none"> - Django/Python development - RESTful API using django-rest-framework toolkit - Front-end web application with Angular.js 	<p>March 2014 – December 2014</p>
<p>Justine Time – <i>Task management system made specifically for nurses</i></p> <ul style="list-style-type: none"> - Web and mobile (iOS) task management applications customized for nurses - Proof of concept prototype designed and presented at Hacking Health Montreal 2014 - Awards : <i>Public Choice and Best Solution Targeting Hopitals and Clinics</i> 	<p>February 2014</p>
<p>LzGo – <i>New generation online carpooling system</i></p> <ul style="list-style-type: none"> - Team leader (7 members) - Ruby on Rails development (RubyMine) - iOS Development (Xcode) - Agile project management 	<p>January - December 2012</p>

Technical skills

Web technologies	<ul style="list-style-type: none"> - React - Node.js - AngularJS - Django/Python - Parse Platform - HTML, CSS, Bootstrap, Javascript (ES5/6), JQuery, Ajax, Lodash, ESLint, Webpack, Karma, Selenium
Project management	<ul style="list-style-type: none"> - Agile/Scrum Team Project management - Atlassian JIRA Agile
Databases	<ul style="list-style-type: none"> - MySQL, Postgres
Infrastructure	<ul style="list-style-type: none"> - Heroku, Amazon Web Services, Digital Ocean
Operating Systems	<ul style="list-style-type: none"> - Mac OS, Unix/Linux, Windows
Preferred Tools	<ul style="list-style-type: none"> - Sublime Text, Atom, PyCharm, Webstorm, Git, Atlassian Suite (JIRA, Confluence, Crucible, FishEye, SourceTree), Jenkins, Slack

Hobbies and interests

- Hockey, soccer, tennis
- Electronics and technologies
- Web & mobile development
- Video games (PS3/Wii/XBOX/PC)
- Traveling
- Social networking