

**Gregg  
Horton  
Web  
Developer**

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**CAREER HISTORY**

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<b>Mask Magazine LLC.</b>	<b>LEAD RAILS DEVELOPER</b>	<b>December 2013 - Present</b>
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Contracted to refactor and rebuild backend code for Mask Magazine, an online lifestyle magazine subscription site that launched February, 2014.

<b>Autodesk Inc. Instructables.com</b>	<b>QA ENGINEER</b>	<b>June 2010 - October 2013</b>
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Built a testing methodology and release schedule for developed code, bugfixes, and features to instructables.com, a DIY instruction website with 30 million uniques per month. Also managed servers, and development operations. Achieved multiple successful releases per week and 99.99% uptime.

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**PROJECTS**

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<b>Reedly.io</b>	<b><a href="http://www.reedly.io">http://www.reedly.io</a></b>	<b>March 2014</b>
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An open source rss reader using a Rails API and Backbone.js. Solved complex edge cases with odd rss formats. Reduced page load times through refactoring and bootstrapping. Implemented persisting state between backbone views.

<b>Towers of Hanoi</b>	<b><a href="http://greggawatt.github.io/TowersOfHanoi-JQ/">http://greggawatt.github.io/TowersOfHanoi-JQ/</a></b>	<b>February 2014</b>
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An implementation of a rails like web framework written in ruby to get a better understanding of rails. Features ruby metaprogramming techniques, rails like routing using regex, and cookie setting using webrick.

<b>RailsRapidTransit</b>	<b><a href="https://github.com/greggawatt/RailsRapidTransit">https://github.com/greggawatt/RailsRapidTransit</a></b>	<b>February 2014</b>
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An implementation of a rails like web framework written in ruby to get a better understand of rails.

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**EDUCATION**

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<b>Appacademy</b>	<b>San Francisco CA</b>	<b>January 2014 - March 2014</b>
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12 week intensive onsite web development course with 5% admissions rate. Emphasis on design patterns and best practices.  
Curriculum highlights: Ruby, Rails, Git, MySQL, HTML, CSS, Javascript Node.js and Backbone.js

<b>San Francisco State University</b>	<b>San Francisco, CA</b>	<b>Graduated June 2013</b>
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Major: Conceptual Information and Multimedia Art  
Emphasis: Sound Art, Physical Computing, Web Programming

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**SKILLS**

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Ruby, Ruby On Rails, CSS, HTML, Javascript, Backbone.js, Node.js, MYSQL, Postgresql, JQuery, Git, CentOS Server management, Python, Java.