

# SUHAI YEHUZA | RESUME

- » **Skills:** Ruby, Ruby on Rails, JavaScript, jQuery, React.js, Flux, SQL, Git, HTML, CSS, PHP, Swift
- » **Also:** Mathematica, LaTeX, Spartan '14, SpinWorks
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## »»» Projects

Project3	<b>Name of Project</b>	<a href="#">HotLink1</a>
<ul style="list-style-type: none"><li>» Some details about this project</li><li>» More details about this project</li></ul>		
Project3	<b>Name of Project</b>	<a href="#">HotLink2</a>
<ul style="list-style-type: none"><li>» Some details about this project</li><li>» More details about this project</li></ul>		
Project3	<b>Name of Project</b>	<a href="#">HotLink3</a>
<ul style="list-style-type: none"><li>» Some details about this project</li><li>» More details about this project</li></ul>		

## »»» Education

Spring 2017	<b>App Academy</b>	San Francisco, CA
<ul style="list-style-type: none"><li>» A rigorous 12-week immersive full stack web development program with sub 5% acceptance rate</li><li>» Topics included: Rails, React, TDD, scalability, algorithms, OOP, coding style, single-page apps, and web development best practices</li></ul>		
2012-2016	<b>B.A. in Chemistry, Reed College</b>	Portland, OR
<ul style="list-style-type: none"><li>» Senior Thesis: Quantitative Analysis of Liquid Matrices using Laser Induced Breakdown Spectroscopy (LIBS)</li><li>» A year-long independent research - with a professor's oversight - that explored the qualitative and quantitative application of Nd:YAG solid-state lasers on liquid matrices</li></ul>		
<b>Course Highlights</b>		
<ul style="list-style-type: none"><li>» Linear Algebra, Abstract Algebra, Multivariable Calculus, Quantum Mechanics</li><li>» Statistical Thermodynamics, Special Relativity, Computational Chemistry</li></ul>		

## »»» Experience

Summer 2016	<b>Hardware and Data Security intern at Free Geek</b>	Portland, OR
<ul style="list-style-type: none"><li>» Tested and retrieved functional components - RAMs, ICs, motherboards, power supplies, etc - from donated computers and other electronics</li><li>» Erased /sanitized all incoming data-bearing devices, helped build refurbished computers and other electronics from salvaged components, which were then donated to Portland area public schools and non-profit organizations on demand.</li></ul>		
Summer 2015	<b>Research for Undergraduate Experience; Reed College</b>	Portland, OR
<ul style="list-style-type: none"><li>» Summer Research Assistant to Prof. Daniel Gerrity</li><li>» Analyzed the Vibronic Absorption spectrum of molecular I2 to calculate molecular parameters using LIF and UV-Vis spectroscopy</li></ul>		