

Jack J. Pipitone

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PROFILE	<ul style="list-style-type: none">• Full-stack Web Developer looking to work with a dynamic team building applications and continuing to learn and grow as a programmer	
LANGUAGES AND TOOLS	<ul style="list-style-type: none">• Ruby, Javascript, HTML, CSS, SQL(PostgreSQL), Powershell• Ruby on Rails, Heroku, RSpec, AJAX, Git/Github, Twitter Bootstrap/Sass	
EXPERIENCE	<u>Firehose Project – Junior Web Developer Remote</u>	July 2016 – September 2016
	<ul style="list-style-type: none">• Worked on an Agile Team to Build a Chess Game• Built many features on the app, notably the majority of the javascript including jQuery for drag and drop functionality and Firebase support for the WebSocket layer that allows real-time piece move updates to the game• Followed standard Agile and SCRUM methodologies (virtual stand-ups, sprint planning)• Pair programmed with other developers using Google Hangout• Used trello as an agile board (instead of post-it notes) and Slack to ensure great team communication between all developers	
	<u>Trans Re – IT Intern</u>	Summer 2014-2015
	<ul style="list-style-type: none">• Created scripts using Powershell to automate tasks and generate daily reports• Combined Microsoft Excel and Powershell to create a large-scale pricing application for machines running on the company's servers• Set up, tested, and troubleshooted various tools for senior management meetings, including computer and conference call capabilities• Participated in training sessions to learn about various aspects of the reinsurance business	
	<u>Swiss Re – Actuarial Intern</u>	Summers 2011-2012
	<ul style="list-style-type: none">• Input data, organized and managed Excel database to support pricing actuarial analyses• Wrote macros using Visual Basic, to simplify the transfer of large amounts of data from client submissions to pricing models	
	<u>Sync Sound Inc – Messenger/Production Assistant</u>	Summer 2010
	<ul style="list-style-type: none">• Helped with day-to-day maintenance of the facility and transported master tapes	
EDUCATION	<u>Firehose Project Web Development Bootcamp</u>	Graduated: November 2016
	<ul style="list-style-type: none">• In an intensive 24-week program, learned how to become a programmer able to break complex problems into more manageable tasks and also learned about the tools of the trade• Learned how to build-out basic CRUD Rails apps following standard Rails conventions, involving mailers, validations, image uploading on AWS S3 and nested RESTful routes.• Implemented tests using RSpec• Worked through traditional computer science algorithms and data structures challenges	
	<u>Queens College, Queens, NY</u>	Graduated: December 2016
	<ul style="list-style-type: none">• Major: Computer Science	
	<u>Stuyvesant High School, New York, NY</u>	Graduated: June 2010
	<ul style="list-style-type: none">• SAT: 2140 (800m-680r-660w); SAT II: Calculus AB (800/800)• AP Calculus (5/5); AP Statistics (4/5)	
ACTIVITIES	<ul style="list-style-type: none">• Habitat for Humanity: Painting, Drywalling to help revitalize communities• Intramural Basketball, Varsity Bowling, Junior Varsity Baseball and Football	