

Dylan A. Massell

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Career Objective

- ❖ Junior Web Developer - Responsible for the back end programming of web applications that deliver a tangible impact on our society.

Education

- ❖ Back End Engineering with Ruby on Rails at The Iron Yard (July 2014 – October 2014)
- ❖ Double Major in Logic and Philosophy of Science with Mathematics, Second Class (Division 1) Honors B.Sc., University of St. Andrews, Scotland (June, 2012)
- ❖ International Baccalaureate Diploma with Honors, 97 GPA, Riverwood International Charter High School (May, 2008)

Skills

- ❖ Aptitude for math and computer programming with self-taught and formal training in the following languages and frameworks:
 - Ruby, Rails, HTML, CSS, Haml, jQuery, Javascript, AJAX, Bootstrap, Semantic-UI, Microsoft Office, Visual Basic, PostgreSQL, SQLite, SQL

Experience

- ❖ **August 2015: ATDC Weekend Hackathon -**
 - Lead team on design of backend functionality for platform to submit common application for gig economy companies.
- ❖ **February 2015: Goodie Hack Atlanta (Accelerate with Google) -**
 - Created webform for individuals to sign up for non-profit organization and register them to one of three email campaigns.
- ❖ **November 2014: Iron Yard Final Project -**
 - Built web application that connected article bookmark API with a natural language processor API for content tagging and organization.
- ❖ **October 2014: Iron Yard Hackathon -**
 - Built backend database API with Ruby on Rails for iOS application with conversion to full web application. Database consisted of user photos of clouds in order to play guessing games with friends. Placed first in competition.
- ❖ **September 2014: Startup Weekend Education Atlanta (UP Global) -**
 - Built frontend interface and backend database for classroom question bank to use in homework, quizzes or tests. Gamified platform for students to create and answer each other's questions based on the teacher's lesson plans. Placed third in competition.
- ❖ **May 2013 – June 2014: Portfolio Analyst for Indigo Payments -**
 - Developed and maintained customer database to analyse client sales for actionable intelligence for management. The management team used this database to increase customer retention rates and focus on key customer service cases.
- ❖ **June – August 2011: Volunteer for Children's Restoration Network -**
 - Organized playlist and artist schedule for World's Longest Concert fundraiser.
- ❖ **June – August 2010: Summer internship with Protocol Entertainment -**
 - Reorganized database and promoted clients PR campaigns.
- ❖ **June – August 2009: Summer internship with Blind Ambition Management -**
 - Tour and transportation scheduling for clients and video editing for marketing purposes.

Activities and Interests

- ❖ Radio host, music collector, avid concert goer, video and table games
- ❖ Fencing, biking, and camping
- ❖ International travel, open to relocation and European assignments