# JON O. SCHWARTZ

**FULL-STACK DEVELOPER** 

# Summary

Full-stack developer with a passion for problem-solving and building meaningful products. I value creativity, design, efficient and maintainable code, and exciting challenges. Currently seeking to join a dynamic, forward-thinking team, where I can add value and continue to learn and grow technically and professionally.

# **Projects**

### Cleanse

A simple and intuitive iOS app devoted to decluttering your photo library. "Size Cleanse" quickly sorts your photos by size and allows you to delete those that are taking up the most space. "Magic Cleanse" uses a proprietary algorithm to suggest photos that might be best to delete, such as wasteful burst photos or forgotten screenshots. "Detox" will clear your entire camera roll for you, an option not currently offered by the iPhone. Built with Swift using Xcode.

#### **The Mentor Board**

A web application that creates a friendly and supportive community to connect experienced web developers with up-and-coming-students. Mentors can post their availability so that students can sign-up to work on current projects, coding challenges (e.g. algorithms, data structures, etc.) and ask other relevant questions. Built with Ruby, Javascript, HTML, CSS.

### StudyHelper

A web application that allows users to create decks of flashcards and test themselves on whatever topic they like. Built with Ruby, Javascript, HTML5, CSS.

# **Experience**

Financial Representative

#### **Northwestern Mutual**

Stamford, CT

Jun 2015 to Dec 2015

- Built a practice from the ground up with support from mentors and training tools.
- Guided clients through an in-depth financial planning process by assessing their needs and recommending and providing insurance and investment solutions to help them meet their financial goals.
- · Life/Accident & Health Insurance Licensed

## **Cook Maran & Associates**

Personal Insurance Project Intern

Southampton, NY Summer 2014

- Compared homeowners and flood insurance policies of more than 1,700 clients; distributed a letter and analysis to these clients to help identify gaps in their insurance coverage.
- Prepared and delivered a final PowerPoint presentation to Cook Maran sales personnel to improve their communication with clients and prospects.

# **Barclays Wealth and Investment Management** Summer Analyst

New York, NY Summer 2013

- Built an Excel macro to replace a daily manual report, which reduced processing time from 1 hour to less than 1 minute and expedited distribution to the 13 Branch Managers of the WIM-Americas Division
- Headed a research group of 4 other interns to analyze the current state of digital marketing at Barclays, investigate the digital marketing competitive landscape, and outline areas for growth. Presented our findings to WIM Directors and Managing Directors.
- Composed procedure documentation for the Derivatives Upload process by piecing together disparate information, prior documentation, and interviewing Subject Matter Experts (SMEs).

## **Contact**

jonoschwartz.com

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♦ New York City

**in** jonoschwartz

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## Skills

**LANGUAGES:** Ruby, Javascript,

HTML5, CSS3, SQL, Swift

FRAMEWORKS: Rails, AngularJS,

Bootstrap, Foundation

**TESTING:** RSpec, Jasmine,

Capybara

**DATABASES:** PostgreSQL, SQLite3, ActiveRecord, Heroku

#### **METHODOLOGIES:**

Agile Development, MVC Architecture, Object-Oriented Design, Git Workflow, Test-Driven Development, RESTful APIs, UX Design (Prototyping/Wireframing)

## **Education**

2016	<b>Dev Bootcamp - NYC</b> Full-Stack Web Development
2015	University of Michigan B.A. History, 3.47 Minor, Earth & Environmental Sciences

2014 **King's College London** Study Abroad

U.C. San DiegoCoursera2 Courses - Data Structures and

Algorithms

# **Additional**

University of Michigan, Michigan Traditions Scholarship \$40,000 Merit-Based Scholarship

**Brother of Psi Upsilon Fraternity** 

Active Toastmasters Member

Avid Golfer, World Traveler, and
Amateur Chef