# Olga Rosas

503-501-8993 | olga.rosas@gmail.com | GitHub | Blogs | Portfolio | LinkedIn

Full stack web developer with a talent for creating beautiful yet practical web applications. Experienced in Ruby on Rails, JavaScript, React.js and Redux combined with a strong background in marketing, I discovered web development as an essential technique to grow and advance businesses. Adept at managing cross-functional teams by creating efficiencies that help large companies increase revenues and lower costs.

### TECHNICAL PROJECTS

## GoodKarma - Github FrontEnd | Github BackEnd | Demo

A web application designed to help users track their volunteer work, and allows administrators to post, edit and delete jobs

- + Created a Ruby on Rails backend that uses a postgresQL database along with JWT Auth, BCrypt and Active Record
- + Designed a React JS frontend styled using Semantic UI React and CSS
- + Devised full CRUD functionality, as well as a messaging component to communicate users to volunteer job administrators

#### QuizMaster - Github | Demo

A single page web application to give users the opportunity to answer randomly generated trivia quizzes

- + Created a Ruby on Rails backend with postgresQL, leveraging RESTful conventions
- + Designed a Javascript frontend, styled with CSS, and using keyframes for a fun animation scheme
- + Used API to fetch random questions of varying difficulty levels in order to build dynamic quiz experiences for our app's users

#### Thrifter - Github | Demo

A web application that creates a second-hand marketplace where users can post items, see available items, and purchase items

- + Designed a Ruby on Rails application leveraging Model View Controller conventions
- + Modeled a complex domain that allows a user to be both buyer and seller in our second-hand marketplace
- + Used Bcrypt for authentication, session, and cookies

#### BookClub - Github | Demo

A command line interface application created to allow users to engage in meaningful discussions about their favorite books

- + Created a Ruby Command Line Interface application where users can post discussion topics on any book they choose
- + Used Google Books API and RESTClient to populate the list of available book titles for discussion
- + Leveraged TTY Prompts in order to guide our users through their selections when interacting with our BookClub application

### **TECHNICAL SKILLS**

Ruby, Rails, JavaScript, React.js, Redux, Sinatra, SQL, HTML5, CSS3, Semantic UI, Active Records, Git, JSON

#### EMPLOYMENT HISTORY

# Marketing Consultant Projects, San Juan, Puerto Rico

d.b.a. Olga Rosas, Marketing Consultant 2008 - 2017

- + Led business strategy work sessions to assess technological start-up's strength and opportunities, devised paths to raise capital, analyzed brand and positioning. Created presentation for new service revenue stream.
- + Crafted positioning statement for new subsidiary of leading financial institution, resulting in award of \$12 million government contract.
- + Designed corporate profiles for five independent insurance firms, helping three firms to secure government contracts.
- + Devised new marketing strategy and contributed to overall fundraising effort, coordination, and event planning for three-year-old nonprofit, boosting awareness and linking organization with community-based projects.

#### Unilever, San Juan, Puerto Rico

Senior Brand Manager, 2006 - 2008

- + Managed four principal brands and 150 SKUs within hair care portfolio, achieving 14% year-over-year sales growth.
- + Held accountability for profit/loss, market penetration, client relations, and brand awareness.
- + Launched new brand in saturated market, reaching 4.9% of dollar market share and 44% awareness among target during first six months
- + Led team of agencies in development of five 360 degree integrated brand communications campaigns, ensuring consistent messaging across multiple mediums.
- + Secured and managed \$2.5 million budget; created reports to track portfolio progress against goals.
- + Trained 25 sales executives and 200 sales personnel on product knowledge and upcoming brand news.

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## **EMPLOYMENT HISTORY continued**

#### American Express, New York, New York

Marketing Manager, 2004 - 2006

- + Created marketing campaign, increasing monthly charge from \$25 to \$213 for card members with recurring billing.
- + Achieved \$407,000 cost savings for company by leading 11-member project team in minimizing fraud chargebacks.
- + Delivered 60 million impressions throughout company channels for key partner, leading to 19% growth (\$10.4 million) in charge volume over three months.
- + Acquired and oversaw \$910,000 budget.

Summer Intern, 2003

+ Analyzed \$241 billion industry, identifying segment growth and developing targeted action plan that led to short-term revenue opportunity of \$260 million.

#### Museum of Art of Puerto Rico, San Juan, Puerto Rico

Marketing Coordinator, 2001 - 2002

- + Developed three direct mail campaigns, producing 10% increase in revenue and 33% increase in membership.
- + Reduced mailing costs by 67% (\$39,000) from previous year.
- + Analyzed census data, tailoring nationwide campaign to senior membership, making it highest growth category.
- + Launched lapsed-member campaign featuring two incentives for response and renewal; offered one-time, double discount on merchandise and coordinated special event for new and renewed members.

#### The Metropolitan Museum of Art, New York, New York

Assistant to the Manager for Membership, 1999 - 2001

- + Designed promotional material for renewal campaigns for more than 110,000 members of the Museum, achieving 62% annual renewal rate across 12 membership categories.
- + Collaborated in interdepartmental initiative to attract Hispanic community to Museum's membership program.

#### **EDUCATION**

#### Flatiron School - 2019

+ Full Stack Web Development, Ruby on Rails, JavaScript, React.js, and Redux in-person immersive program

#### New York University, Leonard N. Stern School of Business

+ Master of Business Administration: General Management, Emphasis in Marketing and Finance

#### **Cornell University**

+ Master of Arts: International Relations

## **University of Puerto Rico**

+ Bachelor of Arts: Sociology, Summa Cum Laude

# **VOLUNTEER EXPERIENCE**

# Dueños de Casas M. G. H., Inc., San Juan, Puerto Rico

Member, Board of Directors, 2018 - present

## PYMES Financial Partners, Inc., San Juan, Puerto Rico

Member, Board of Directors, 2009 - 2016

## **PUBLICATION**

Co-author, "Social and Ideological Bases of Status Support in Puerto Rico," *Caribbean Studies*, Vol 32: No 2, 145-178, 2004.