FERNANDO MARTINEZ

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Education JOHNSON CORNELL TECH MBA

Master of Business Administration, May 2017

New York, NY

Selected courses: Product Management, Data Products, Human Computer Interaction, Digital Marketing

METROPOLITAN UNIVERSITY

B.S. Computer Systems Engineering, February 2012

Caracas, Venezuela

Selected courses: TCP/IP Networks, OOP, MySOL, Operating Systems, Computer Architecture, Data Structure

Cisco Networks Design - Perfect score in graduation project: Interconnected all of the company's branches across different countries into the same VPN using Fortinet and Cisco equipment

Projects

eBay's recommendation system

New York, NY

Improved the recommendation system for cold-start users in eBay's homepage by building an algorithm that pulls current trends from Google Trends, Twitter and Buzzfeed, and considers users' location and then searches for related items in eBay

Performed three different tests on over 200 participants using Amazon Mechanical Turk, comparing eBay's vs our new algorithm selected items and proved superior results over eBay's current method

Singlehandedly developed a social network specializing in personality endorsements, (e.g. honesty, loyal) - Users can see newsfeeds, comment and search based on traits

Tech Skills Cisco CCNA & CCNP, Ruby on Rails, MySQL, HTML, CSS, JavaScript, AWS – EC2

Experience UGANDI.COM

2013-2016 Founder & Product Manager

Caracas, Venezuela

During a hyperinflation crisis in Venezuela, this was the first centralized e-commerce platform for second-hand clothing

- Led the product design, development, and launch of a major e-commerce retail platform, achieving a breakeven point at month four through a self-recruited team of ten employees across three offices
- Received partnership offers from major shopping malls leading to the launch of a physical store, directly increasing overall sales by +10%
- Articulated the product differentiation factors of the business during interviews with every major media channel, resulting in an increase of over 3,000 web daily visits and an Instagram user base growth of 20,000 followers in the 6 months following launch (Youtube: Fernando Martinez ugandi)

LINIO.COM - ROCKET INTERNET GMBH

2013-2013 Business Intelligence Lead

Caracas, Venezuela

Largest e-commerce platform in Latin America

- Defined the company's KPIs for multiple departments, including logistics, purchases, marketing, customer service, and consumer behavior
- Improved customer experience, leading to a reduction in the number of service calls by 30%
- Reduced average delivery times from 7 days to 2 days leading to an increase in NPS of 34%
- Selected by the company's director to travel to Colombia to represent the department in a regional meeting

PROTOKOL GIT - CISCO PARTNER

2011-2012 Network Operations Engineer

Caracas, Venezuela

- Obtained two out of the three main Cisco Network certifications (CCNA, CCNP)- These certifications allowed the company to become a Premier Partner and participate in bigger projects with better discounts
- Designed and implemented the CANTVs (National Telephone Company) IP Backbone project the biggest network project in the country. Led implementation in Bolivar, a region with a population of 1.5 million
- Increased network bandwidth region wide by 300% (10GB to 40GB) during short maintenance windows

Personal

• Marathoner: Ran New York City and Chicago marathons (2008 and 2009) and Miami half marathon (2013 and 2014)