Lymari Montijo

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Experience

Target Corporation, Minneapolis, MN   Jun 2016 - Aug 2016
Software Engineering Intern

- Designed and implemented look-and-feel of internal web application for Networking tools using CSS3 and Bootstrap
- Developed landing webpage for Coaching Services offered by Target's Engineering Practices team using CSS3 and HTML
- Implemented responsive navigation bar with customizable drop-down menu items by using embedded Rails templates
- Developed several Rails' controllers and views along with the necessary HTTP routes for an internal web application used by other engineering teams
- Validated and tested Chef automation scripts and tutorial documentation used to train new hires

Education

University of Texas at San Antonio   Jan 2014 - Fall 2017
Bachelor of Science, Computer Science   **GPA: 3.47 / 4.0**
Coursework: Data Structures. Applications Programming, Computer Organization, Analysis of Algorithms, Programming Languages, Systems Programming, Software Engineering.

University of Puerto Rico at Mayaguez   Jun 2012
Bachelor of Science in Civil Engineering   **GPA: 3.26 / 4.0**

School Projects

Address Parser   Spring 2016
Individual Project - Program that reads customer names and multiple addresses from a file. Classifies address parts and stores it in a dictionary. Addresses that appear in slightly different formats are then compared and matched. Points are assigned for different matching criteria and program output is a list of all the customer's addresses. *Python*

Papillon POS   Fall 2015
Group Project - Simple Point of Sales application using the Model View Controller design pattern. Responsibilities include designing important classes for main features such as making the app customizable to each restaurant, implemented switching menu looks for lunch and dinner and designed views and functionality for displaying an open check and modifying and deleting menu items from it. *Java.*

Independent Projects

Nordie App
Web application that can calculate different item prices applying gift cards, coupons and employee discounts and sales tax. Built using HTML, CSS and JavaScript. Hosted on GitHub static pages.

Online CV
Static webpage showcasing biography, personal achievements and resume. Built using HTML, CSS3 and Bootstrap. Hosted on GitHub Pages.

Organizations

Society of Women Engineers - Member since September 2015
Society of Hispanic Professional Engineers – Member since August 2016

Skills

Proficient in: Java, Python, HTML
Experience with: C, JavaScript, Ruby, awk, sed, CSS
Technologies: Git, CLI, gdb, Valgrind, HTTP, Rails, Bootstrap