Lizset Chavez

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# EDUCATION

**University of Maryland Baltimore County, Baltimore (UMBC), MD**

Bachelor of Science in Computer Science May 2015

**TECHNICAL SKILLS**

**PROGRAMMING:** Java, Python, HTML, PHP, C , C++, Scheme**,** mySQL, SQL

**ENGINEERING:** Circuits, Verilog

**SOFTWARE:** Microsoft Office (Word, PowerPoint, Excel) , MatLab, Pages, Numbers

**OPERATING SYSTEMS:** Windows(Vista - 7), Mac OS, Linux

**LANGUAGES FLUENTLY SPOKEN:** Spanish

**PROJECTS**

***Messaging System***

* Built a web application using databases that sends automatically text messages to each user in a specific group based on different criteria.
* Admin page for easier use of the application. Admin page supports addition, deletion, update and creation of new groups and users. It also allows the user to reply to receive messages from user.
* The web application uses PHP, HTML and MySQL to display admin page and send messages. Messages make use of cron jobs to send them automatically.

**WORK EXPERIENCE**

**Analyst - PARADYME MANAGEMENT, INC** June 2015 – Present

* Operation and maintenance of the Data Synchronization, which provides a means for reliably and efficiently making persisting data changes across physically separate data stores.
* Updating and writing documentation on the functionally of some services.
* Maintenance and testing to new development.
* Developing new solutions for existing services.

**Web Developer Intern - PARADYME MANAGEMENT, INC** January 2015 – May 2015

* Worked on some edits of their website. Layout of some pages as well as redesigning some icons
* Worked on the implementation of an online form and new signatures for emails
* Attended professional training classes online

**Web Developer Intern- ATTENDEE INTERACTIVE** August 2014 - December 2014

* Tested new features added to sites for events and conferences
* Updated and changed CSS and HTML code for sites
* Website management for clients. Security levels for admin and user pages
* Ran scripts and queries to update and transfer data