

Jose Roque

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Education

The University of Texas at Arlington
Bachelor of Science in Computer Engineering
GPA: 3.21/4.0 Expected Graduation Date: Spring 2017

Technical Skills

- Programming: Java, C, ARMv7, Python, JavaScript, MATLAB, CSS3, HTML5
- Other: XML, Agile Development, UML, SQLite, Linux, PIC18 Microcontroller

Projects

- Restaurant Simulation Project Using **Java**
- Calculator using ARM v7 (**Assembly Language**)
- CLIP Life Inventory **Android** Application using **Parse API**
- Designed Tiny Reduced Instruction Set Computer using Altera Cyclone II **FPGA**
- Designed and Developed Society of Hispanic Professional Engineers' UTA Chapter Website using **CSS3**, **HTML5**, and **JavaScript**
- Login System for the Society of Hispanic Professional Engineers' UTA Chapter using **SQLite** and **JavaFX**
- Image Classification Program using **MATLAB** to distinguish between different images of numbers by using training samples.

Experience

Fluent Group - Windows 8 Tour

October 2013 - October 2013

- Led two week long promotions related to the launch of the Microsoft Surface Pro 2 Tablet and Windows 8.1 Operating System at the University of Texas at Arlington
- Educated students and faculty through creative presentations and displays
- Kept students and faculty engaged as well as answer any questions they had

Lowes Home Improvement

June 2012 - January 2013

- Customer Service Representative
- Handled hundreds of transactions totaling well into the tens of thousands of dollars per month
- Contributed to company bottom line through up-sales and sales leads
- Worked directly with customers to resolve any concern of theirs

Organizations

- MOBI Mobile Development Club - **Developer**
- Society of Hispanic Professional Engineers - **Webmaster**
- University of Texas at Arlington Multicultural Mavericks- **Event Planning Committee**
- UTA College of Engineering Student Council - **Member**
- IEEE Computing Society- **Member** #93640599