

JOSE ROQUE

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EDUCATION

THE UNIVERSITY OF TEXAS AT ARLINGTON - ARLINGTON, TX
Bachelor of Science in Computer Engineering
Graduation Date: May 2017
GPA: 3.3/4.0

WORK EXPERIENCE

AMAZON.COM INC - SEATTLE, WA
Software Development Engineer Intern, May 2016 – August 2016

- Designed scalable system to handle Amazon Business Invoicing Account Updates.
- Followed entire software development process including planning, analyzing, designing, implementing, testing and integrating code.
- Pushed fully tested code to production environment set to launch Q3 of 2016.
- Collaborated with Product Managers and Senior Engineers to provide robust customer facing system.
- Leveraged Amazon Web Services and built APIs for capturing data from internal services.

ORGANIZATIONS

- Society of Hispanic Professional Engineers – **President** May 2016 -
- IEEE Computing Society – **Member #93640599** October 2015 - October 2016
- Society of Hispanic Professional Engineers – **Webmaster** May 2015 - May 2016
- Mobi Mobile Development Club – **Developer** August 2013 - May 2014

TECHNICAL SKILLS

- Programming: Java, C, ARMv7, Python, JavaScript, MATLAB, CSS3, HTML5
- Other: XML, Agile Methodologies, UML, SQLite, Junit

PROJECTS

- 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 **Java** and **JavaFX**