Jose Roque

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Education Bachelor of Science in Computer Engineering, Cum Laude

University of Texas at Arlington (UTA)

GPA: 3.4

Courses

Operating Systems, Software Project Management, Computer Networks, Software Testing and Maintenance, Computational Methods, Software Engineering, Object-Oriented Programming

Skills

Programming Languages: Extensive Experience using Java and C & Relevant Experience using HTML5, XML, Python, JavaScript, CSS3, MATLAB, SQL

Software/Tools: Agile Methodologies, Software Testing & JUnit, Git Version Control

Operating Systems: Android, Mac OSX, Linux

Work

Software Development Engineer Intern, Amazon Business

Amazon.com Inc.

May 2017

Seattle, WA

05/16 - 08/16

- Designed and built scalable system to handle Amazon Business Invoicing Account Updates. All code tested and deployed to production environment.
- o Collaborated with Product Managers and Senior Engineers to provide robust customer facing system.
- o Leveraged Amazon Web Services and built APIs for capturing data from internal services.

Select Projects

- o CLIP Life Inventory Android App using Parse API.
- o Room Organization Virtual Reality application using Unity Game Engine, C#.
- o iOS and Android Employee App using JavaScript, React Native Framework, and Firebase.
- Society of Hispanic Professional Engineers' UTA Chapter official website using CSS3, HTML5, and JavaScript.
- Login System for the Society of Hispanic Professional Engineers' UTA Chapter using Java and JavaFX, JDBC API, and SQLite.

Leadership

Society of Hispanic Professional Engineers, UTA Chapter

President

05/16 - 05/17

- o Increased chapter's annual operating budget to \$8,000 more than double that of previous years through an increase in company sponsorships and other fundraising efforts.
- Better served the needs of our communities by increasing collaboration with industry partners including General Motors Foundation, Hispanic Heritage Foundation, and Lockheed Martin Corporation by way of joint community outreach programs and events.
- Increased paid membership by 60% to 40 members by redefining chapter goals which include adding more value to membership and taking a more personal approach to recruitment and retention of members.

Society of Hispanic Professional Engineers, UTA Chapter

Webmaster

05/15 - 05/16

- o Built apps and tools to improve chapter operating efficiency.
- o Improve the chapters' presence on the web through the redesigning and revamping of official website.

Other: IEEE Computing Society, Mobi Mobile Development Club, UTA Multicultural Mavericks

Volunteer

Hispanic Heritage Foundation Code as A Second Language

11/16

Great Minds in Stem Viva Technology College Captain

11/16 & 10/14

Salvation Army YET Afterschool Program

10/14 & 11/14

Eligible to work in the U.S. without restrictions or sponsorship.