*About me*

Hello, my name Iñaki Rosa de la Fuente. Welcome to my website!

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I am currently studying Computer Engineering at Texas A&M University. During my time at A&M I have been heavily involved in Campus organizations, with my two biggest organizations being the Student Engineers’ Council and Fish Camp. I served as the Systems Administration Committee Chair and an Executive Council member for the SEC and I was a counselor for two years in a row in Fish Camp.

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I am the proud Father of a dog named Oreo. When I’m not on campus studying or with friends I’m likely hanging out with him. I love Outdoor activities and some of my hobbies including the game “Geocaching”, in which you set out to find hidden treasures in your immediate surroundings.

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Since I was young, I have wanted to be an inventor. My inspiration was "Stu" from the Rugrats, who was always inventing wonderful and new machines. When I grew up I realized that what I wanted to do was engineering. Computers and machines always fascinated me so I started taking Computer Science courses as a freshman in High School. At that moment I knew I had found what I wanted to do for the rest of my life. Being a Computer Engineer is a dream come true, and I hope that my work can inspire someone to try out the discipline for themselves.

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I encourage you to read the background section in which I go more into detail on what my responsibilities and impact has been in my community!

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Engineering Career Fair App

Texas A&M has one of the largest Career Fairs in the nation. More than 10,000 engineers attend the Engineering Career Fair every year looking to get hired by a company. I created a mobile application that allows students to have all the company recruiting information they need at the palm of their hands. Click on the icon for more info!

<h3>MOBILE</h3>

<p>Students can look up companies live while they’re at the career fair and make notes on the phone after they’ve talked to them. </p>

<h3>WEBSITE COMMUNICATION</h3>

<p>The app communicates with the SEC Website through an API, thus the information app is always up to date.</p>

<h3>RECRUITING INFORMATION</h3>

<p>Students will be able to easily find where companies are located on the floor, an issue we faced previously with paper booklets. Students can selectively show companies based on majors and positions they’re hiring for.</p>

<h3>STUDENTS</h3>

<p>This app was created to help students find a job after College. I took no monetary proceeds in making this app and it is a service that I provided to the students of the A&M College of Engineering</p>

Team:

This project could not have been completed without the help of the Student Engineers' Council and the Systems Administration team. Below is a description of the roles of the team members that worked on this project.

Reed Hampton is the current Systems Administration Chair of the Student Engineers' Council. As such, he was in charge of gathering and testing the application internally. He also served as the liaison between the SEC and the companies when it came to gathering information for the application that was needed.

I was the project lead as well as the lead developer of this project. I was in charge of translating the needs of the students into requirements for the application. I also was able to be the primary coder and architect of the project. I started this project during my tenure as Systems Administration Chair of the Student Engineers’ Council and got to continue the project after my tenure ended.

Derek was the System Administration Chair that served the year before I did. Derek served to get all of our apple certifications and hardware prepared for the project. Derek also had a heavy hand in getting our AWS resources that were necessary for the project.

About

This website was created to document all my hobbies and passions. I hope that you can get something out of being in my website. Please feel free to contact me if you have any questions or ideas.