Jaylon Garza

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EDUCATION

Stephen F. Austin State University (SFA), Nacogdoches, Tx

Bachelor of Science in Computer Science, May 2022

SKILLS

I am looking for a full stack developer role, and here is my experience in both front/ backend:

Front End Languages: AngularJS, HTML5, CSS, ReactJS, VB.Net

Back-End Languages: Python3, C/C++, Java, PostGresSQL & MySQL, C#

EXPERIENCE

Consultant Associate | FenwayGroup| Nacogdoches, Tx

August 2017- August 2018

Worked with companies such as Southwest Airlines to create databases, and SALT Lending to create block-chains for cryptocurrency.

- Work in a team to manage big data and their database for big companies such as Southwest Airlines, Discord, and Salt Lending.
- Exposure to coding languages such as Java and Python3.
- The company uses **SQL** and **Postgres** as the database management system.
- Continued to learn and absorb from other co-workers who had more knowledge than me.

IT Support Analyst Intern | Accenture | Houston, Tx

August 2016- August 2017

Interned with Local Technology Support department within the Accenture Houston Office to manage and support company assets:

- Shadow LTS co-workers at Accenture to do presentation for the New Hire boarding.
- Lead the New Hire boarding presentation when it came to setting up Accenture credentials to access their accounts/laptops.
 - Provide clients customer service at the front window.
 - Help clients develop solutions when there is a technical issue with hardware.
 - Worked in a team environment and established a healthy working environment with co-workers.
 - Exposure to setting up the Innovation Hub on the 18th floor.
 - Provided LTS to consultants in Houston.
 - Aided with consultant laptop upgrades from Windows 7 to Windows 8.
 - Reimaged laptops & transferred consultant information one laptop to another.
 - Traveled with LTS to help set up Accenture networks on newly acquired buildings that were being set up.
 - Replaced broken laptop screens on HP and DELL.
 - Help troubleshoot audio problems in meeting rooms that were having technical difficulties.

CO-CURRICULAR EXPERIENCE

Sigma Chi – Eta Tau Chapter | Nacogdoches, Tx

August 2017- May 2020

- Provided community service by cleaning up the highways and helping the elderly
- Partnered with sororities and other fraternities for the Huntsman Foundation.
- Created/established a brotherhood and maintained long lasting relationships
- Volunteered 15 hours or more a semester

SFA SAA (Student Activity Association) | Nacogdoches, Tx

August 2020- March 2021

- Created campus events for the students on campus to educate and destress.
- Provided community service for the City of Nacogdoches by cleaning highways & houses.
- Volunteered 60 hours a semester for community service
- Proposed campus events to other members of the organization and got it approved.

SFA Volleyball Club Founder, Treasurer | Nacogdoches, Tx

March 2020- March 2021

- Ensure dues were paid on time
- Ensure that the club didn't go overbudget when traveling to tournament across Texas.
- Part of leadership role
- Hold all members to a standard in which we all respect each other and do our best when competing

PROJECTS

Home Assistant Automizer | YAML, raspberry pi 4; personal project

Self-automatizing my house using Home-Assistant on raspberry pi 4.

- Installing smart devices such as sensors, lights switches & security systems etc.
- Program conditions for sensors & others to do specific things or notify if an action occurs
- Goal: set up routines and conditions for sensors & cameras that are installed in the house.

School Projects:

- Moonshine Calendar (Visual Basic & VB.Net)
 - o Printed out the calendar with the dates and time.
- Finding prime numbers using multi-threading (C/C++)
- Finding current location using Google API.(AngularJS)
- Finding an approximation of the vertex of a parabola using the quadratic function and its derivative.(Java)
- Finding the numbers in an array, divide array into subsets and print out the subsets that are equal to 1 but not greater than. (Java)
- Creating a database for a restaurant (Postgres SQL)
- Create "List of games I played and for how long" UI(ReactJS)
- Created a script for a thumb-drive that when plugged in it copies users hard drive (Kali Linux and Python3)