Kalu Awa 4208 Old Spanish Trail. Houston, TX 77021 Phone:(832) 658-1464

Email: kaluawa55555@gmail.com

Education:

Computer Science (B.Sc.)
Minor in Mathematics
University of Houston

May 2020

Course Focus: Software Development

Skills:

Proficient in many programming languages including C++, C#, Python, JavaScript, Java, PHP, SQL, C++

Strong software development based technical writing skills

Knowledge of ASP.NET MVC/Web API applications

Written code/created flash based computer games and flashed based animated stories

Knowledgeable in embedded computer system design and programming

Experience setting up computer networks and servers

Experience in developing for multiple mobile platforms

Experience with agile software development

Projects:

Personal Website

- Python/Django
- http://kaluawa.pythonanywhere.com/projects/

Random Password Generator

• Python/Django

Cougar CS Website

- Back-end Development
- Front-end Development
- https://cougarcs.com

Hero's Conquest

• Turn based RPG Using Unity Engine and C#

Employee Database

Oracle/SQL

Twitter Bot

Houston, Texas

• Node.js

Walsh Code Decoder/Client and Encoder/Server

• C++

Traffic Light Simulator

• C++

Parking Lot Simulator

Java

Infinite Integer Calculator

• Python 3

https://github.com/kaluawa22

Work Experience:

December 2018 – December 2019

Ryan-Sanders Sports Services (Grounds Assistant)

Houston, Texas

Job Duties: Responsible for general upkeep of the University of Houston Athletics Outdoor Facilities.

August 2017 - May 2018

American Campus Communities - Cullen Oaks (Desk Assistant)

Houston, Texas

Job Duties: Responsible for delivering adequate support and customer service for residents after office hours.

June 2017 – August 2017

Texas Department of Transportation (Summer Engineering Intern) *Job Duties:* Converting old hard copy documents into digital formats, creating spreadsheets, scanning documents, mailroom maintenance, field work, database maintenance, storage renovation, computer system installation, and computer system maintenance

Houston, Texas

April 2015 – September 2016

M asters Vessel Ministries (Audio and Video Technician)

Houston, Texas

Job Duties: Maintaining audio equipment, maintaining computer systems, recording church sermons, producing digital copies of sermons, selling digital copies of service, website

References:

Available on request