# **Ronald Rowe**

Python | C# Software Developer

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### **EXPERIENCE - PROJECTS - GitHub**

### Environmental Controller — Code — LAMP Framework, PHP, JSON

Created a microcontroller to regulate environmental conditions to increase efficiency and reduce human error. I used a Raspberry Pi(Linux) to run an Apache web server that hosted a MySQL Database and multiple Python programs.

### **Streaming Tracker** — Code — C# Windows Form

The app was designed to store tv shows and movies that you want to keep track of. Consists of multiple forms, a user log-in, and text documents to achieve this.

### Entertainment Website — Code — HTML, CSS, jQuery

A group project that achieved displaying entertainment topics using web technologies. A great example of my knowledge, troubleshooting, and teamwork.

### **EDUCATION**

### **Google IT Automation with Python Specialization** — Coursera Certificate

January 2020 - March 2020

• Course Highlights: Automation with Python, Git, Debugging, Linux Command Line, Google Cloud Management / Configuration.

## **SOWELA Technical Community College**, Lake Charles, LA— Associate of Applied Science, Computer Programming

January 2013 - December 2014

- Honors: (GPA: 3.9)
- Course Highlights: Application Development, Web Apps, Security, Database Programming, Web Design, Computer Architecture.

### **INTERNSHIP**

### **SOWELA, IT Department** — Lake Charles, LA

September 2014 - December 2014

- Utilized my ability to adapt to multiple programming languages to add images to the faculty website. (ASP.Net, HTML, CSS)
- Researched and selected Web Apps for internet and intranet pages on SharePoint Server to increase functionality for faculty, students, and the public.

### **SKILLS**

- Adaptive
- Eager to Learn
- Team Player
- Creative
- Patient
- Attention to Detail
- Analytical

### **TECHNICAL SKILLS**

- Python
- C# / VB / .Net
- HTML / CSS
- MySQL / MariaDB
- Visual Studio / Code
- Windows / Linux
- Git / GitHub
- MS Office

### **ADDITIONAL COURSES**

- Watch and Code
  Practical Javasce
  - -Practical Javascript -2019
- Intro to TCP/IP
  - -Yonsei University
  - -Coursera 2020
- CS50
  - -Harvard University
  - -Youtube