James E. Sibert

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EDUCATION

Software Development Curriculum: Base Camp Coding Academy (Graduation May 2017) **Specialization/Technical Passion:** Full Stack Software Development

TECHNICAL EXPERIENCE

All links are available on the portfolio website listed above.

Oct 2016

Connect Four Online, Base Camp Coding Academy

Goal: Working in a group, create a working "Connect Four" game that anyone can play, regardless whether or not they own the game.

- Crafted a simple interface to play the game
- Provided a unique theme to differentiate our game from other versions
- Developed the entire game within nine days

Sept 2016

Carbon Offsets Website, Base Camp Coding Academy

Goal: Create a mock website for Carbon Offsets, with a working shopping feature.

- Researched Carbon Offsets in order to make a legitimate-looking website
- Impressed our teachers after implementing a strong user interface
- Maximized space usage whilst still being convenient to use
- Communicated with group members in order to create an efficient experience

July 2016

Python Gladiators, Base Camp Coding Academy

Goal: Create a text-based gladiator-style fighting game.

- Identified errors and worked to resolve them
- Enhanced the game with special features, such as color and health bars
- Wrote a class and methods in Python to provide actions for the characters

WORK EXPERIENCE

Yocona Area Council: Camp Yocona Dining Hall Steward, Randolph, MS

Summer, 2014; Summer, 2015

Goal: Ensure a safe and clean haven to eat for both youth and adults.

My Contributions:

- Solved Dining Hall-related problems and cleaned messes
- Developed relationships with the cooks, which created better communications between the kitchen staff and other staff members
- Provided friendly service to both scouts and scout leaders

TECHNICAL SKILLS

Languages: HTML, CSS, Javascript, Python 3

Frameworks: ¡Query

Completed Courses: Python, Command Line, Git, Javascript, Ruby, Java, SQL, iQuery

Operating Environments: macOS

Business Tools: Atom, Terminal, Git, Command Line, Office Suite

HONORS AND SERVICE ACTIVITIES

- Tied for 1st place in Base Camp Coding Academy Student Hackathon
- Vice President of Venture Crew 42 in Oxford, MS (Venturing is a subsection of the BSA)