

Hayley A. McKinney

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Education

Clafin University, Orangeburg, South Carolina

Bachelor of Science in Computer Engineering

GPA: 3.4/4.0 Expected Graduation Date: May 2021

Related Courses

Introduction to Circuit Analysis

Introduction to Electronic Circuits

Introduction to Digital Logic

Introduction to Computer Organization & Architecture

Operating Systems

Embedded Systems

Robotics Fundamentals

Code With Us (using Python)

Projects

Previously worked on a program in Linux using FORTRAN that will evaluate and graph an equation for the PES (Photoelectron Spectroscopy) model under the supervision of Dr. Bijoy Dey, Assistant Professor of Chemistry at Clafin University, Summer 2018

Experience

Educator

CECOR Cyber-Education Internship

August 2017-2019

- Teach grade school children about computers, programming, and technology
- Creating lessons plans based upon the South Carolina Computer Science and Digital Literacy Standards and other Computer Science standards

Product Manager Intern

PositiveHire

December 2020-present

- Assist with launch of Job Board & Virtual Summits including development
- Assist with development of launch strategies for new products
- Collect user feedback to make product updates and improvements
- Analyzing over 5,000 user data points

Campus Involvement/ Community Service Involvement

- National Society of Black Engineers (NSBE) Public Relations Chair, 2017-2018
- National Association for the Advancement of Colored People (NAACP) Treasurer, 2017-2018
- Boys and Girls Club mentor and tutor, 2017
- Whittaker Elementary School Teaching Assistant, 2019
- PantherHackCU (Hackathon) Public Relations, 2019
- Sigma Gamma Rho Sorority, Inc., 2020

Technical Skills

- Programming Languages: Java (intermediate), Python (intermediate), C++ (beginner)