

# Orion Kendrick

orionkendrick@gmail.com

(662) 251-5123



## Strengths

- Developing and structuring code for readability and functionality
- Programming or scripting in C++, Java, Python, SQL, and BASH
- Leading a team of people effectively
- Using a command line to complete tasks efficiently
- Working with all popular operating systems, including Windows, Linux, and Mac OS
- Enforcing or complying with all OSHA regulations within a workplace

## Experience

### VEX Robotics Team (2019)

- Worked with others in designing and constructing a robot
- Wrote code for the robot's controls and autonomous functions
- Created a system to change controls and functions based on the robot's positioning

### Golden Triangle Comic-Con Staff (2020)

- Gained experience in handling transactions
- Informed and directed customers and visitors
- Collaborated with a team to troubleshoot and resolve technical issues
- Enforced security and checked access via wristbands

### School and Personal Projects

- Rust – Several projects have allowed me to gain experience in using Rust
- Book Store – As a team, we developed a command-line interface which used both Python and SQLite to emulate a book store. Available on my GitHub page.
- Virtual Machines – Extensive experience with virtualization
- Hosted personal server for Wireguard, Nextcloud, and Nginx using Docker

## Education

### **College and Certifications**

- **Graduated from East Mississippi Community College in 2021**
  - Earned Associate of Applied Science in Cybersecurity
  - A+, CCNA certifications
- Currently attending Mississippi State University, graduating Summer 2023
  - Earning Bachelor of Applied Science in Cybersecurity
  - Current GPA: 3.6
  - Part of Cyber Security Club at MSU
  - Experience with CTF exercises