JOHN ALEX BOX

Starkville, MS 39759 () 662-640-9039 abox662@yahoo.com

SKILLS

- Programmable Logic Controllers
- Fabrication

- Commercial Electrical experience
- 3D Software
- \bullet C++, C, and Python software User

Interface Systems

EXPERIENCE

Automation Technician

May 2022 - August 2023

Peco Foods | West Point, MS

- Gained PLC, ABB robot, and programming experience.
- Commercial high-voltage troubleshooting.
- Built programs for Factory Talk Interface.
- Effectively worked in collaborative team environments.
- Drove continuous improvement projects through successful implementation of automation protocols.
- Lead a project on 16 electrical cabinets to increase reliability by 63% and lowered monthly maintenance cost by 56%.

Restoration Technician May 2021 - August 2021

Absolute Cleaning & Restoration | Tupelo, MS

- Cleaned commercial restaurants.
- Cleaned and Restored time-sensitive Fire and Water damaged properties.
- Drove and operated heavy equipment.
- Inspected sites before, during and after restoration work to check on quality.
- Trained junior crew members in restoration techniques and company standards.

General Contractor January 2017 - January 2020

Gravel Equipment | Bigbee, MS

- Performed residential electrical and plumbing work.
- Performed maintenance on heavy equipment and automobiles.
- Operated heavy equipment.
- Held supervisory duties on company jobs.

EDUCATION

Bachelor of Science - Electrical Engineering

May 2024

Mississippi State University, Starkville, MS

Itawamba Community College, Fulton, MS

May 2020

High School Diploma May 2018

Amory High School, Amory, MS