Mike Jones

123 Golden Bear Lane. Beckley, WV, 258501 Professional.email@gmail.com 123.456.7890

Education

West Virginia University Institute of Technology

Bachelor of Science in Electrical Engineering | ABET accredited Promise Scholarship

Member, Institute of Electrical and Electronics Engineers (IEEE)

GPA: 3.41/4.00

Expected December 20XX Dean's List: Spring 20XX

April 20XX

Projects

Monster Mower, Individual Project

July 20XX – Present

- O Modified a riding mower into a memorial project that sits over six ft tall with recycled Ford Ranger wheels and a car battery for higher current flow to operate lights and sounds
- O Converted a mechanical brake system into a hydraulic brake system to allow for more efficient braking due to the added weight
- Unmanned Assembly Line, WVU Tech, Junior Instrumentation Lab
 February May 20XX
 - Designed a programmable logic circuit (PLC) program using computer system, RSLogix-Micro, with two classmates, that does not require a person to operate
 - O Spent many hours outside of lab troubleshooting program to design an error code response that disrupts assembly line when there is an issue in production
- Stopwatch, WVU Tech, Digital Logic Course

April – May 20XX

- Combined digital logic chips and sequential counters to create a stopwatch set to count to 59 in binary with classmate
- o Engineered timing switches including a pausing a timer and a resetting the timer to reset at zero while making the transition to two 7-Segment displays
- Lego Mindstorm Robot, WVU Tech, Introduction to Engineering Course

May 20XX

o Resolved issues with a robot by adding a rotating arm with an infrared laser, that guides the robot to its destination, so it can move the laser out of the way to avoid obstacles

Internship Experience

Warehouse Assistant, West Virginia Lottery, Charleston, WV

May 20XX – Present

- Supervise a communication crew of two while they construct new antennas that increase wireless communication strength throughout the city
- Install speed bumps in a parking garage with two co-workers using hammer drills, impact guns, wrenches, and concrete anchors
- Update and organize Material Safety Data Sheet books per OSHA guidelines

Additional Experience

Clerk/Attendant, Sam's Club, Beckley, WV

July 20XX – April 20XX

- Maintained and cleaned parking lot including entrances and exits, and the cart storage garage
- Assisted customers by unloading and loading whole sale items from shopping carts to vehicles
- Collaborated with a team of six other workers to accomplish tasks such as filling the garage with carts and removing carts that were blocking exits and other parking spaces