

Jaymoz Ferguson

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Motivated Electrical Electronic student seeking an opportunity to obtain additional skills with a thriving company

Work Experience

Security lead Tech

Sams Smith Addressing - South Carolina
February 2023 to Present

Specialize in Installing Card Readers, Security cameras, Mag locks, 16 door Panels, push buttons & etc. All commercial work from schools & Government buildings. Composite cable & Cat 5/6 are the most common cables we use for terminating and splicing the card reader and strike.

Install Technician

NuCO2 - Acworth, GA
December 2022 to Present

Control unit
Horn/Strobe
Sensor

Install co2 monitor & co2 tanks for restaurants, bars & lounges. No stripping or terminating any cat5/cat6 cables. Simple run the wire and plug & play.

Security & Fire Alarm Technician

Novo communication - Atlanta, GA
June 2022 to September 2022

Currently a security & fire Technician. I graduated from Lincoln tech institute in 2020 as a certified electrical electrician system technician. Bosh burglary alarm system, Fire-Lite System, NVR & Access controls systems would be all the systems I have performed on. Telecommunications, fiber optics, security & control systems, conduit bending and High and low voltages are all skills that I possess. Commercial projects I've done from jewelry stores, church, hospitals, schools and warehouses. My greatest strength is that I can read my scope of work off the blue print and determine where to start my pull to get to each on all our devices in the same circuit. Then splicing and terminating the cable to the terminal. The device will then have power and be able to communicate with the panel. That's all based upon determining if the device is normally closed or normally open switches.

Listed below are all

Of the installs I have done.

Overhead door contacts

Mag locks

Glass motions

Security cameras

Specifically Dome & bullet

Wireless motions sensors
Parallel circuit
Conduit bending
Sirens
Hooked up the Fire & intrusion keypad to the control panel
Terminate single relay modules
Sirens

Fiber Splicer

Green Cyber Group, Inc. - Houston, TX
January 2020 to December 2021

Terminate, splice, and install a variety of fiber optic connectors and enclosures including both loose tube fiber and ribbon fiber. Proficient in using fusion splicer, power meter and OTDR when testing damaged fiber.

Solar Panel Installer

POWERHOME SOLAR - Marietta, GA
March 2019 to December 2019

I have experience with electrical wiring; running hot & neutral wires through conduit. Also connecting & splicing wires to the breaker inside of the panel. Very strong in the area of power tools and dry wall installation as well as panels & rails.

Education

1 in Electrical and Electronic Systems Technology Service Management

Lincoln Technical Institute - Marietta, GA
May 2020 to October 2021

Kennesaw Mountain Highschool - Kennesaw, GA
August 2014 to May 2018

Skills

- Experienced in using both hand tools and a variety of power tools.
- Fiber Options, Telecommunication Systems & PLC
- Experienced in identifying, prepping, termination, and testing of Ethernet cable (RJ-45 and patch panel).
- Troubleshoot devices (1 year)
- Experienced in identifying, prepping, termination, and testing of coaxial cable.
- Security Systems Tech
- Understand how to terminate both parallel and series electrical connections.
- Security Systems, Access Control & CCTV
- Service technician experience (1 year)
- Fire Alarm Systems
- Have experience and understanding in basic safety training on construction/residential sites.

- Basic Electricity
- Experienced in utilizing cable analyzer to test pinouts.
- High voltage
- Low voltage
- Commercial electrician experience
- Electrical experience
- Blueprint reading
- Fiber splicer (2 years)

Certifications and Licenses

OSHA 10