

AYLIX CORMIER

Maple, ON | (780) 278-8185 | aylixcormier@gmail.com

Summary

Self-motivated, bilingual Apprentice Electrician with over 5 years of experience in Electrical and Telecommunication installation projects for residential & commercial facilities and structures. Seeking a position in which I can execute my skills in an Electrical Trade, gain additional knowledge, and complete my certification as an Electrical Journeyman.

Skills

- Responsible, Efficient & Punctual
- Good eyesight & hand coordination
- Knowledge of electrical standards for installation and repairs
- Electrical installation and maintenance
- Creativity and a logical approach at problem solving
- Physical strength & endurance
- Ability to interpret blueprints and specifications
- Strong written & verbal communication skills
- Ability to work alone or as a team member
- Housekeeping

Education

High School Diploma - 2014

Northern Alberta Institute of Technology (NAIT) Electrical Program - 2016 (Second Year Apprentice)

Experience

- Telecommunications
- Residential houses
- Commercial buildings & structures
- Grounding systems
- Rectifiers
- Generators
- Low voltage
- Troubleshooting & wiring
- Running & bending of EMT/PVC conduit
- Mounting panels & wiring
- Temporary power
- Organizing & preparing project material and supplies

Parkland Electric Inc.

Apprentice Electrician / June 2018 – Present

CEC Technologies Inc. , Electrical Contractor

Apprentice Electrician / Sep 2014 – June 2018

Safety Tickets

- First Aid
- Working at Heights
- WHMIS
- Fire Safety
- Lift Training

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Electrical Experience

- Installation and wire ups of panels, sub panels, transfer switches, smart meters, rectifiers, electrical receptacles and switches.
- Bending of EMT conduit ½"- 2" and PVC conduit ½"- 4" (Experience with hydraulic bender).
- Running of EMT/PVC conduit ½"- 4".
- Installation of indoor/outdoor lighting.
- Knowledge in diagnostics of Generators and Veeder Root Systems for remote cell site locations.
- Installation of CTs' in panels and transformers.
Setting up ground grids for transformer pads.
- Extensive experience in coring through cement floors and walls (Hilti coring machine).
- Wire ups and finishes of custom residential homes.
- Assisted in the electrical installation of the 800,000 square-foot Aurora Sky cannabis production facility for the duration of one year. (Cable tray; Low-Voltage wiring for controls for boiler and irrigation room; Installation of lighting systems across facility).
- Ran and installed over 40,000 feet of ½ and ¾ inch EMT conduit in a 450,000-square-foot cash and carry facility, with installation of over 300 LED lights (installed switches, contactors, wiring).

Telecom Experience

- Assisted in implementing the upgrades to the LTE network infrastructure in Edmonton and throughout Alberta (700, 2100, 2300 and 2600 frequencies).
- Installation and wire ups of power plants (Argus, Emerson, Power One).
- Installation and wire ups of battery strings (including Deka Unigy batteries, and several others).
- Equipment and battery alarming (Bix blocks, environmental alarms).
- Ran and installed fiber lines to proper equipment (Fiber patch panels, BBU).
- Ran and installed power lines to power plant (DCDU).
- Grounding of buildings, fences, cell phone towers and guyed lines (Ground rods, c-taps and lugs).
- Decommissioning and removal of TELUS IDEN equipment.
- Collaborated with ROGERS to incorporate TELUS communications in the Rogers Place Arena.

Professional References

Andre Pimentel (437)770-6822 | Don Reid (780)777-4086 | Colin Porowski (780)777-4229