

Abdirahman Ali

Edmonton, T6J4M5

(780) 616-6345

shiine.ali@gmail.com

Certified Journeyman Electrician with industrial experience focused on safety, quality, and efficiency. I am adept in performing maintenance, installation, grounding and termination; knowledgeable in all areas of the national electrical code. I am proficient at analyzing and solving problems with various electrical controls and systems.

PROFESSIONAL EXPERIENCE

Industrial Electrician [Sep 2012 - Aug 2017]

- Ensured the installation of electrical systems so that they meet national codes, engineering specifications and safety standards
- Handled troubleshooting and repair of faulty electrical systems as well as electronics
- Supervised and appraised the work of electricians, while providing site guidance on proper safety
- Conducted routine preventative maintenance on electrical systems by testing, measuring, replacing part, and cleaning to prevent faults from occurring
- Contracted for **Chemco LTD, PCL, Western Pacific Electric Inc, LAIRD Electric Inc, and Canadian Power Pac**

Canadian National Railway

Maintenance Electrician [Sep 2010 - May 2012]

- Managed the installation, repair and the replacement of electrical controls and panel boxes
- Conducted the testing & measuring of voltage, loads, ground faults integrity of circuits and preventive maintenance
- Performed troubleshooting and repairs on failed control systems

CHEP Canada

Automation Technician [Aug 2008 - Apr 2010]

- Handled maintenance, troubleshooting and repair of all plant pneumatics, hydraulics, and electric systems including program logic control (PLC) that controls the network devices
- Repaired mechanical and electrical failures in all plant manufacturing equipment. This includes, but is not limited to, conveyers, process pallet handling machines, dismantling, painting and stenciling systems
- Performed accurate and timely documentation of performance and processes as required by management
- Participated in machine process and design improvement forums
- Trained employees on use and repair of industrial production equipment

Abdirahman Ali

Dahabshill Canada

Executive Director [Jan 2000- Sep 2005]

- Responsible for managing, hiring, training and coaching of 20+ staff across 14 branches
- Led IT implementation and supported operations across Canada. This involved installation of networks, databases and other technologies used in branches.
- Managed databases and information transfers.
- Oversaw the exchange and payment of funds internationally.
- Responsible for business development and expansion in the Canadian market
- Enhanced customer relations by working directly with clients to offer competitive pricing on financial products to ensure repeat business
- Managed large accounts and annual transactions in excess of \$24+ million USD

Education

Journeyman Electrician Certificate

Jul 2018

Electromechanical Engineering Technology Diploma

Jun 2008

Industrial Automation and Robotics

Humber College, Toronto Ontario

Electronics Engineering Technician Diploma

Jun 1997

George Brown College, Toronto Ontario

SKILLS

- Electrical Systems & Controls
- Installations & Maintenance
- Electromechanical Repairs
- Generators & Transformers
- Electrical Code & Safety
- Wiring
- Testing Instruments
- Blueprints & Schematics
- Material Fabrication
- Cable Pulling
- Heat Trace Installation

CERTIFICATIONS

- Solar Panel Installation
- ARC Flash
- Variable Frequency Drives
- Construction Safety Training System
- Standard First Aid - Level C CPR/AED
- Fall Protection (OSSA)
- Elevated Work Platform (EWP)
- Confined Space Training
- OSSA BSO
- Networking Technologies