

Ryan Rabold Abbotsford B.C. • (604)836-3943 • rabold.ryan@gmail.com

Electrical Installations/Renovations - Switchgear Construction/Modification - IT Design/Repair

- Fluent In English, Strong in German
- Strong ability to grasp new material quickly
- Physically active: Mountain Biking, Skiing
- Works well independently or within a group
- Extensive Technical Background
- Knowledgeable with Industrial Technology
- Effectively articulates ideas and suggestions
- Good work ethic and attention to detail

Education

PLC Level 1	UFV	2018
Motor Control Diploma	BCIT	2015
VFD / High Voltage Level 1 Diploma	BCIT	2011
Electrical Jman + IP Certification	BCIT	2009
Networking & Internet support Diploma	CDI College	2002
Electrical and Electronics Diploma	BCIT	1998
High School + Electronics Diploma	NWSS	1997

Electrical Installations / Maintenance / Switchgear production

Electrical Switchgear production / Installation / Maintenance / Service
Experienced with various Power and Control Equipment / Panels (24v - 27KV)
Extensive experience with Switchgear manufacturing
Knowledgeable with various mechanical installations (Busbar / Switchgear / Panels)
Main Electrical Panels / Distribution / Transformers / Motor Control
Design and installation of Electrical / Control / Fire systems
Explosion proof systems for Natural gas/ Propane
Indoor / Outdoor Lighting
In Depth experience with TECK / ACWU / Cat / Coaxial / Insulated / Armored / FA / SIS / HV Cables/Wires
Well versed with EMT installation / Conductor pulls

Computer Hardware/Software

In depth knowledge of windows environments - 3.x-10
Experience with multitude of AV software / 3rd party programs
20+ Years maintaining / troubleshooting systems
Building / Installation of workstations
Installation and Configuration of Printers / Tablets and various 3rd party Peripherals
Well versed with Office Suite
Setup tutorials / instruction manuals on maintenance and operation on an array of programs and peripherals

Network Design and Implementation

Installation and configuration of NICs / Routers / Hubs / Bridges / Modems
Configuration of WEP, WPA, Net access, Port forwarding
Knowledge of DHCP, TCP/IP, DNS, NetBIOS, WINS setup
Familiarity with RADIUS / Remote access
Troubleshooting Diverse Networks / Servers / Workstations

Employment History

· Journeyman Electrician	Mustang Contracting	Surrey BC - Canada	Feb 2016 - Present
· Senior Wireman	IEM Canada	Langley BC - Canada	Jan 2012 - Feb 2016
· Computer Technician	Self Employed	Contract Work - Canada	2001 - Present
· Journeyman Electrician	Mustang Contracting	Surrey BC- Canada	Aug 2004 - Jan 2012
· Electrical Apprentice	Bridge Electric	Richmond BC - Canada	Feb 2004 - July 2004
· Network Technician	Infinite Group	Sydney NSW - Australia	Sept 2002 - Sept 2003
· Electrical Apprentice	Colwin Electric Ltd.	Port Moody BC - Canada	June 1998 - Feb 2001