

# Fahid Choudhry

+1 647 909 5786

Brampton, ON

@ fahidchoudhry@gmail.com



## OBJECTIVE

To attain a challenging full time position where my resourceful experience, academic skills and new ideas will add value to organizational operations.

## EXPERIENCE

### RF Field Service Technician

#### RepairTek Inc.

05/2013 - 04/2016 Mississauga, ON

Contracted by Honeywell, we redesign, troubleshoot and repair several products as desired. Products range is from Industrial scanners, computer hardware, POS systems, Medical equipment and many more.

- Responded to on field calls for estimates and repairs by following customers; Canada Bread, Siemens, Intermec, Canada Post etc.
- A Typical repairs involves wireless communication troubles and software communication between printers and handheld scanners, calibrations of units and installation if new products if required.
- Training and leading many teams over a brief period is another important trait I posed in my role.
- Answered service calls after work hours, maintained and monitored repair equipment with great responsibility.
- Tested PCBs, modem boards, bar code reading scanners, POS systems, antenna assembly and replaced physical components if needed.
- Established LAN servers and installed surveillance camera systems from scratch. Unshielded Twisted Pair cables, co-axial cables and fibre optic cables are prime connection sources for audio/video signal transfer during these jobs.
- Experience with DameWare and Team Viewer to remotely access client's POS systems for troubleshooting and network installations.
- Submitted day to day service reports and documentation with electronic parts, replaced boards and labor charges to the company.
- Managed service calls independently or with a team if necessary.
- Assisted a team with blue prints, wiring and schematics diagrams, more significant repairing techniques and helped write a manual to troubleshoot products made by Honeywell.
- Successfully lead a team to meet the deadlines given by Canada Post to repair their handheld scanners (600 units per month).

## EXPERIENCE

### RF Technician Team Lead

#### Scheidt & Bachmann

04/2016 - Ongoing

Subcontractors of TTC, we installed Fare Gates and Presto systems throughout Toronto Subway Stations, Go Stations, TTC vehicles and responsible for technical repairs as well.

A typical Fare Gate involves working with proximity sensors, PLCs, SBCs, AC/DC converters, Back plane boards and several software based updates/repairs.

### Computer Trainer

#### Tullamore Care Community

07/2015 - Ongoing

Teach basic computer skills to senior members at community center.

## LANGUAGES

### C, C++ Programming

Advanced



### PLC Programming (Allan Bradley & Siemens)

Advanced



## EDUCATION

### Embedded Systems Engineering Certificate

#### Ryerson University

10/2015 - 02/2016

## EXPERIENCE

### RF Technician

#### Communications and Power Industries (CPI)

📅 02/2013 - 05/2013 📍 Georgetown, ON

CPI develops, manufactures and globally distributes components used in the generation, amplification, transmission and reception of microwave signals. Specialty products includes radars, communication systems for military, also medical diagnostic imaging as well as microwave and RF energy generating products.

- Tested Ka, Ku and C band Amplifiers (Multiple frequency ranges as per customer demands).
- Calibrated amplifiers in accordance to the product specifications by conducting tests in climate chamber, using oscilloscope, spectrum analyzer and frequency generator.
- Troubleshoot and repaired Printed Circuit Boards on X-Ray and Ultrasound machines.

### Field Service Technician

#### Future Shop

📅 09/2010 - 06/2014 📍 Brampton, ON

Future Shop was one of the leading electronics retail store featuring products from computers to appliances to televisions.

- As a field service technician, repairing computers, appliances and install automatic car starters were major responsibilities of daily work day.
- Direct interaction with customers and meeting their demands were significant duties of the day.
- Took great care of company's vehicle and made sure that proper equipment was present at a job site.

## PROJECTS

### Sports Club & Gym Life

📅 07/2009 - Ongoing 📍 Brampton, ON

Running a sports team since seven years now and an active athlete at GoodLife Gym.

- Taking care of finances, uniforms, equipment and players relation is being a part of immediate duties for my sports club. I enjoy the constant challenges and the desire to do better than yesterday.

### Power Supplies & Radio Equipment

📅 04/2012 - 05/2013 📍 Mississauga, ON

Worked on Agilent power supplies, Data acquisition systems and Siemens receivers.

- Printed Circuit Boards (PCBs) and components repaired, assembled and tested efficiently prior to sending back out on customer sites. Assembled multi meters by carrying out radio frequency tests on oscilloscope.

## EDUCATION

### Electronics Engineering Technologist

#### Humber College

📅 02/2011 - 05/2014

## ACHIEVEMENTS



#### Management Skills

I am running a sports club for past seven years in the region of Peel. Everything from finances, uniforms, looking for sponsors, food and equipment is in my control. I am extremely proud of what I have achieved over the years and will always be for years to come.

## TRAVELLING



**Clear driving abstract for five years.**



**Canadian passport holder with no travelling restrictions.**

## SKILLS

#### Soldering Techniques



#### Circuit Schematics & Blue Prints



#### Quality & Efficiency



#### Punctuality

