

PROFESSIONAL OBJECTIVE:

To obtain position in **manufacturing area** and providing the opportunity to make a strong contribution to organizational goals through continued development of professional skills.

EMPLOYMENT & SKILLS KNOWLEDGE:

- Industrial Engineering Application
- Statistical Process Control / TQM Concepts
- Project Management Experience
- Understanding of Operation Management
- Understanding of Lean Manufacturing Principles / **MRP & ERP System**
- Manufacturing Processes / Assembly Techniques
- Configuration Management and Engineering Change Control
- Materials Technology and processes
- NDT (None Destructive and Destructive Testing)
- Tool Design / Machine Design
- Computer Aid design Manufacturing (**CATIA Solid-Works & AUTOCAD**)
- CNC / PLC / C Language / Java/ Swift/ Node JS/ Amazon & Firebase backend servers
- Laser Machine Programming
- **Electrical and Electronic (Circuit Diagram) Knowledge.**
- Microsoft Word & Excel
- Excellent Interpersonal Skills and Team working skills; hardworking and dependable
- Well Organized and Proficient with Details and quick learner and willing to learn new concepts

EDUCATION:

- ★ **Manufacturing Engineering Technology Diploma 2005**
Confederation College of Applied Art &Technology Thunder Bay Ontario **Canada**
 - ★ **Electro-Mechanical-Engineering Diploma 2004**
Algonquin College of Applied Art &Technology Ottawa Ontario **Canada**
- Certificates:**
- **Quebec Ministry of French Education**
Completed Maximum ministry level
 - **WHMIS: Workplace Hazardous Material Information System.**
Completed.

WORKING EXPERIENCE:

2017-Present Rsquare Technologies Inc.

Process and Operation team lead for Software Application design and development.

Tasks are:

- ❖ **Resource Management: Planning and allocating recourse such as manpower, infrastructure and budget to support software development.**
- ❖ **Quality Assurance: implementing quality control measure to ensure that software products meet established standards and specifications**
- ❖ **Continuous Improvement : Facilitating continuous improvement initiatives through feedback, data analysis and collocation with cross-functional teams.**

October 2007-2017 Engineered Air Canada

Sheet Metal Desgner/Laser Programmer.

Tasks are:

- ❖ **Design Units Using 2D&3D Cad System SolidWorks, Cantia & AutoCad**
- ❖ **Laser programmer for Sheet Metal Cutting Tool**
- ❖ **Liaison Between Design and Production Team**

Languages:

- Arabic
- English
- French

References Available Upon Request