

# Indigenous.Link

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

Through our partnership with Indigenous.Links Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

Corporate Headquarters: Toll Free Phone: (866) 225-9067 Toll Free Fax: (877) 825-7564 L9 P23 R4074 HWY 596 - Box 109 Keewatin, ON P0X 1C0

# **Job Board Posting**

Date Printed: 2024/05/04



### **Manufacturing Engineer**

Job ID 78-C7-F1-D3-6E-36

Web Address https://careers.indigenous.link/viewjob?jobname=78-C7-F1-D3-6E-36

CompanyGN Corporations IncLocationAirdrie, Alberta

**Date Posted** From: 2021-05-12 To: 2021-11-08

Job Type: Full-time Category: Manufacturing

Job Start Date As soon as possible

**Job Salary** \$92,400 To \$110,000 Annually For 44 Hours Per Week

**Languages** English

#### Description

Terms of Employment: Permanent employment, Full time, Day

Number of Positions: 5

Job Location: 2873 Kingsview Blvd S.E., Airdrie, AB T4A 0E1

Benefits: Disability Benefits, Medical Benefits, Dental Benefits, Group Insurance Benefits, Life Insurance Benefits, RRSP Benefits, Vision Care

Benefits

Job Requirements:

Minimum Job Qualifications:

Education:

A Bachelor's or Master's degree in Engineering

Experience:

5-10 years of work experience in CNC programming and machining

Experience in CAD/CAM (SolidWorks/Esprit)

Experience with Microsoft Office tools

Basic understanding of ISO 9001, AS9100D, IATF 16949 is advantageous

Application/Manufacturing Engineer

The Application Engineer (AE) of GN Corporations Inc. (GN) is responsible for the design and development of solutions for CNC machining and Set up/Configure CNC machines within the integrated management system. All new product development includes estimating of machining and all value-added services; Pre-Production and Post-Production meetings; and monitoring the development process by ensuring compliance to schedule and manufacturing plan. This position shall report on evaluating the performance effectiveness of the implemented system.

Specific Functions

As part of the technology team, the AE will interact with a variety of managers from different departments. GN's AE job description includes, but is not limited to, the following:

1. Core Duties

• Drive, manage, and influence complex CNC programming (5 axis and more) to provide most efficient and effective processes

• Set up/Configure DMG MORI, MAZAK, UNISIG, CHETO machines (FANUC and SIMENS controls)

• Set up machining equipment utilized by the organization in order to ensure equipment operations at accepted standards for the type of tooling being used.

• Understand drawings, blueprints, manuals, specifications or sample parts to determine dimensions and tolerances of finished work pieces, sequence of operations, tools to be used, and materials for the job and setup requirements.

• Communicate with supervisor, engineers, production control, quality and other shop personnel for assignments and to resolve machining or quality issues.

• Conducting PFMEA

• Collaborate with the tool suppliers Supply Chain and Operations to propose new tools.

• Work with TDM to have tool assemblies available for programmers.

• Measure, examine and test completed parts, identifying defects and ensuring conformance to specifications and blueprints.

• Accountable for the efficient working of the cross functional team and maintain interpersonal relationships

• Accurate and highly analytical

• Strong work ethic and positive team attitude with the ability to work independently with little supervision

• Knowledge of heat treat and/or process for tooling requirements.

• Be able to operate Tool Room equipment as required.

• Be part of and promote team atmosphere.

• Must be able to communicate with all levels of Operations

• Must be able to improve self, others and current process

• Must have ability to work to close tolerances

2. Additional Responsibilities & Duties:

• Quality Management System– Understand and apply GN Corporations Inc. quality system requirements, including customer requirements and legal requirements.

- o Understand and apply GN Corporations Inc. policy for its commitment to quality.
- o Participate actively in training, operational improvement teams, preventative and corrective actions and identifying non-conformities.
- o Understanding, identifying and applying applicable procedures.
- Occupational Health and Safety Understand and apply GN Corporations Inc. Health and Safety policy as well as be responsible for his/her own health and safety at work. Responsible to avoid adversely affecting the health and safety of others through any act or omission.
- o Responsible for the correct use protective clothing and equipment as provided by GN Corporations Inc. and for guarding against misuse or damage to such equipment.
- o Responsible for reporting any hazardous situations arising in the workplace that cannot be self-corrected, or injury incurred during work, no matter how minor.
- o Responsible for avoiding injury resulting from manual handling tasks associated with his/her employment, by use of risk assessment, correct mechanical handling equipment and appropriate manual handling techniques.

• Industry Standards and Regulations – Be familiar with all relevant industry standards, recommended practices and regulations. Monitor self-compliance with company, industry, environment and government requirements as well as promote their acceptance in all aspects of company business.

• Other responsibilities as assigned

Operating Systems and Software: Minitab; Primavera; ANASYS

Area of Work Experience: Research and development; Quality assurance or control; Project management; Project planning; Operations or production; Design; Lean Manufacturing; International Organization for Standardization (ISO)

Business Equipment and Computer Applications: MS Access; MS Excel; MS PowerPoint; MS Word; AutoCAD; MS Office; SolidWorks software; MS Outlook; Enterprise resource planning (ERP) software; Computer-aided design (CAD)

Area of Specialization: Time and work studies; Quality assurance or control; Industrial; Production system

Work Setting: Manufacture

Security and Safety: Basic security clearance

Work Conditions and Physical Capabilities: Fast-paced environment; Work under pressure; Physically demanding; Attention to detail; Ability to distinguish between colours; Sound discrimination; Sitting; Combination of sitting, standing, walking; Standing for extended periods; Large workload; Tight deadlines; Overtime required

Personal Suitability: Effective interpersonal skills; Accurate; Team player; Excellent oral communication; Excellent written communication; Client focus; Judgement; Organized

#### How to Apply

By email: gn.careers.mfr@gncorporations.com

## **Job Board Posting**

Date Printed: 2024/05/04



### **Manufacturing Engineer**

Job ID FEA507AF47439

Web Address http://NewCanadianWorker.ca/viewjob?jobname=FEA507AF47439

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