Cameron Gallant

cmgallant2@upei.ca

133 Carol Ave, Summerside, PE C1N 2K5 | Phone: (902) 432-8322

Skills and Abilities

- Fluent bilingual (English, French)
- Proficient in using Microsoft Office programs (Word, Excel, PowerPoint)
- Experienced with using Solidworks/AutoCad/Google SketchUp to create 3D CAD models
- Computer programming knowledge and experience (Python/Javascript/MatLab/C)
- Ability to run and maintain a boiler, refrigeration and auxiliary systems
- Experience programming micro-controllers
- Able to troubleshoot and repair mechanical machinery
- Excellent communication skills both in-person and in text
- Attention to detail, work is meticulously analyzed to make sure it meets standards
- Comfortable in fast paced work environments, able to handle timely pressure
- Experience working with customers to satisfy their needs
- Setting goals to make sure assignments are completed in a timely manner
- Good teamwork ability, easily integrating with the team to complete projects on time
- Quick learner, able to quickly pick up necessary skills in a short amount of time

Experience

CNC Programmer

MacDougall Steel Erectors, Borden-Carleton, PE September 2020 – February 2021

Create and modify 3D models of steel plates and beams to be produced using AutoCAD, interpret blueprints to determine specifications for the designs, used inventory management systems to keep track of existing stock in storage, use collaboration platforms such as Sharepoint to track jobs in progress with colleagues, communicate issues with production to project managers.

Power Engineer, On-The-Job Training

Cavendish Farms, New Annan, PE

December 2019

Perform water quality tests to ensure water is not foul and is being properly treated, monitor control and feedback computer systems to ensure boiler is running safely and efficiently, assist shift engineer in performing routine maintenance rounds to ensure no failures in mechanical machinery.

Tagger

Atlantic Aqua Farms, Borden-Carleton, PE

June 2019 – September 2019

Operate the printing machines to make stickers and tags to be put onto product, ensure that all information on tags is up to date and free of errors, manually apply tags to bags in a timely manner, make sure all printers are running smoothly and perform maintenance as needed.

Education

Bachelor of Science, University of Prince Edward Island

Major in Sustainable Design Engineering

(September 2018 – Current)

4th Class Power Engineering, Holland College

(September 2019 – May 2020)