

Job Title:	Programming Intern	Job Category:	Engineering
Department/Group:	GPL Odorizers	Job Code/ Req#:	N/A
Location:	12450 West Cedar Drive	Travel Required:	Yes – Not Frequently
Level/Salary Range:	\$20/Hour	Position Type:	Internship
Reporting To:	Preston Marcoux	Supervised By:	Harrison Baer

Job Description

ABOUT Us:

GPL Odorizers is a woman owned equal opportunity employer located in Lakewood, CO. GPL designs and manufactures odorant injection systems to safely odorize natural gas, propane, bio methane (renewable natural gas), and biogas. GPL takes great pride in being on the forefront of odorization technology. We strive to be the most sustainable and planet friendly option in the market. We are looking to hire career minded employees that are team oriented and can operate in an evolving environment.

JOB SUMMARY

As a young and growing company, the candidate must be able to work well in a dynamic team. The candidate must be able to adapt to changing projects and roles. The candidate will assist in research and development of new natural gas odorization equipment. This includes troubleshooting, programming, completing code audits, and assisting with P&ID/Electrical Drawings. Candidate will also provide support for field issues. This may include traveling to field sites and working with field technicians. The candidate will be supervised by Harrison Baer. The candidate will work day to day with Harrison Baer on various programming projects. Candidate will report to Preston Marcoux.

Candidate may also be tasked with working on roles outside of outlined scope

ROLES AND RESPONSIBILITIES

GPL Odorizers Programming Intern Responsible for the Following Functions:

- The candidate will assist in the research and development of odorization equipment.
 - a. This includes assisting in programming odorizer PLC's
 - b. Interpreting/compiling data gathered from PLC controllers
- Candidate will provide support for field events related to programming
 - a. Completing code audits
 - b. Communicating solutions effectively to field technicians
- Assisting with P&ID/Electrical Drawings

QUALIFICATIONS AND **E**DUCATION **R**EQUIREMENTS

- Sophomore or junior pursuing engineering degree, GPA of 3.0 or higher
- Preferred: 1 internship in related field
- Programming experience in Matlab, C, or related program
- Background check

Preferred Skills

Proficient in Microsoft Office Products(Word, Excel, Outlook and Powerpoint) Excellent Written and Verbal Communication Skills

Customer Service Skills

Project Management Experience