Export Compliance Systems Development

Company Overview

Recognized as a world leader in quality and innovation, we focus on providing exceptional products – including Rotator® Sprinklers, Control Valves, Pressure Regulators, and Big Gun® Sprinklers – for agricultural and industrial applications.

We are very thankful to be in this industry and able to work with great people with common values. It truly is our relationships and customer input that drives our product design and focus on manufacturing excellence. Today, we are continuing to invest in our people and our manufacturing processes, while focusing on Research and Development for the future. True to our commitment, Nelson Irrigation’s world class products continue to be DESIGNED & MADE IN WALLA WALLA, WASHINGTON, USA.

Position Description:
Nelson Irrigation seeks a motivated intern to help design and develop an automated export compliance engine used to validate shipments via a documented commerce department API.

Tasks and Responsibilities:
- Conduct process review/research to confirm specification viability.
- Utilize internal database to develop daily ship validations and alert process.
- Develop automated record keeping documentation.
- Document solution and perform user training.
- Research API capability as next step possibilities.
- Provide final written reports and recommendations to Nelson management.

Qualifications:
- Junior or Senior majoring in Computer Science or Computer Engineering
- Interest in systems integration.
- The successful candidate will likely have competed or is in process of taking the following courses:
  - CPTR 141 / 142
  - CPTR 241 / 242
- Please make note if you have also completed or are in the process of taking any of the following:
  - MATH 215: Data Analysis
  - CPTR 420: Intro to Databases
  - CPTR 330: Web Services and Cloud Computing

How to Apply:
- Thank you for considering this opportunity with our organization. Please submit your cover letter and resume to Michael.Lemma@nelsonirrigation.com
- Include “Export Compliance Systems Development” in the subject line.
- Proud to be an equal opportunity employer.