



Ethanol Products, LLC  
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## Intern - JOB DESCRIPTION

**POET Ethanol Products** is a global leader in the energy and agricultural space, driven by responsible value creation in our industries, communities, and planet. Our roots developed as a supplier of fuel ethanol, and have grown into a multi-commodity and transportation based company providing solutions in grains, fuels, and carbon dioxide markets. As the largest supplier of ethanol in the world, we believe in both the value and benefits of driving a renewable solution to global energy needs, and focus on creating a better path forward in all our related industries.

We are looking for a **Software Developer/1<sup>st</sup> Level Support Intern** to join our team to work as part of the Software Development Team, developing and supporting new software functionality, implementing improvements, and bug fixes for Poet Ethanol Products' in-house software. The role covers all aspects of the software development lifecycle with specific focus on design, development, and testing. *The internship is an hourly paid position, working 20 hours a week Monday-Friday, (we are flexible with school schedules, and will conclude the end of the 2017 spring semester).* This position reports to the Chief Information Officer.

### Role Expectations

- Work with the software development team and other business units to ensure internal software solutions are running efficiently. To help contribute to the software designs and ideas for new functionality, improvements and bug fixes.
- Develop software from approved designs and/or requirements, adhering to all relevant standards and making efficient use of our software development environment.
- Design, develop and perform unit, system and integration testing of software components.
- Fully document any developed software and ensure code quality is in line with the relevant coding standards.
- Ensure that support tickets are resolved in a timely manner.  
Provide second level support when required by the Support team.
- Create, maintain and update user documentation.

*This is not an all-inclusive list of responsibilities and may change as business needs dictate*

### Preferred Experience

- Working knowledge of Visual Studio .Net and C#.
- Basic understanding of accounting and logistics.
- Ability to work independently and contribute ideas to improve processes and systems.

### Work Environment

POET Ethanol Products provides a relaxed, but professional, non-smoking work environment. We are proud to be an Equal Opportunity Employer.

Interested applicants should submit their resume and cover letter explaining why they seem to be well-suited for the opening. Please email documents to [Opportunity\\_IT\\_Software@poetep.com](mailto:Opportunity_IT_Software@poetep.com)

If you want to learn more about us, please visit us at [www.poetep.com](http://www.poetep.com)