**POSITION DESCRIPTION**

**Software Engineer Intern**

**Job Description**

ViZn Energy Systems is looking for highly capable and enthusiastic candidates to join the team on the development of a new line of energy storage products. This position is for a Software Engineer Intern reporting to the Sr. Software Engineer. You will work closely with software, and electrical engineers to modify code and implement solutions for test software, product cleanup and remote services output. This is a temporary, full time position for about 3 months.

**Responsibilities and Primary Activities**

- Create code in .NET language (C#) utilizing Visual Studio.
- Learn control commands for inverters and update code to incorporate.
- Create and/or modify code for cycling test systems.
- Assist with release build server creation & updates
- Cleanup items with existing GUI.
- Track software bugs using existing bug tracking software.
- Manage software revisions and documentation.
- Assist in troubleshooting performance issues for both hardware and software.
- Write test plans and perform software tests per test plans.

**Requirements**

- Must have completed junior year in Computer Science or Computer Engineering
- Familiar with Visual Studio
- Must be able to work and reside in Columbia Falls, Montana
- Proof of ability to work in the US

**Preferred Skills/Attributes**

- Goal oriented and self-directed
- Strong and clear communicator (written and verbal)
- Strong individual contributor who is a team player when needed
- Able to prioritize activities in order to accomplish tasks and meet deadlines.

**If you meet these requirements, please apply at hr@viznenergy.com**

www.viznenergy.com