

Requisition: SYM HR 19-006  
Posting Date: January 1, 2019  
*Location:* Columbia

Title: **Entry Level Software Engineer**

We are a small growing engineering company headquartered in Raleigh, North Carolina with a satellite office in Columbia, South Carolina seeking recent engineering college grads with a passion for programming and a strong desire to quickly develop into a full stack developer. Our focus is on industrial applications for data collection and visualization associated with large manufacturing operations in the aerospace, automotive and other sectors.

We have open positions in Raleigh, North Carolina and Columbia, South Carolina.

***Responsibilities:***

- Work with senior developer to modify existing code and develop new code based on functional specifications
- Create appropriate unit tests to ensure product stability
- Design and implement efficient UX
- Preparation of training manuals for end users
- Analyze and maintain database performance
- Utilize a CVS (Hg) to maintain a multi-user codebase
- Ensure compliance to quality standards

***Mandatory Qualifications:***

- US Citizen
- 2 Year Degree in Software, Engineering or Related Field

***Desired Special Skills:***

- Proficient in .NET Framework
- Experience with relational databases (MS SQL Server, Oracle, SQLite)
- Ability to develop and edit HTML front ends using JavaScript libraries (jQuery, Bootstrap, Modernizr, etc.)

***Other:***

After a few years in this position, you will evolve into a senior developer and will ultimately have “cradle to grave” responsibility for the design, development, and deployment of new applications.