* Work on a team to design and implement a full-stack web based solution using C#, .NET and SQL.
* Partner with a mentor to learn Retail Data's development best practices such as unit testing first (TDD), continuous integration and continuous delivery.
* Attend Application Development Team daily stand ups, huddles and developer trainings.
* Work with Business Analyst and Senior developers to gather all requirements needed to complete project for Web based IT Dashboard.
* Deliver a fully functional web based IT Dashboard that replaces the existing client based application.

Academic background in computer science, computer engineering or a similar major with extensive computer-based or technical content   
Knowledge and/or practical experience with at least one current programming language, such as C#, VB.NET, or Java   
Working towards obtaining bachelors degree   
A great attitude and hunger for learning   
Excellent analytical, written and oral communication skills   
Flexibility and ability to deal with ambiguity   
Ability to work within a team environment   
3.0 GPA is preferred   
Ability to work in the U.S. for an indefinite period of time   
Working towards obtaining bachelors degree

* Has programmed in C# or a similar, memory-managed language
* Have an good understanding of basic data structures
* Have experience with at least one of: Serial Communications, Web Services, IoT, or Azure
* Can demonstrate a small application they have written from scratch
* Must be currently pursuing a B.A. or B.S. in Computer Science or similar engineering program with strong academic performance. Liberal arts academic experience or interests are also a plus.
* Self-starter, analytical, tenacious problem solver
* Strong verbal and written communication skills
* Rigorous attention to detail and focus on quality of deliverables
* Proven team experience and comfort in a team-oriented environment
* Passion for working with technology and excitement for creating high quality consumer technology products
* Strong understanding of Object Oriented Design
* Deep understanding and advanced skill set with an OO language
* Experience in Java
* Extremely strong problem-solving skills
* Abstract problem solver
* Desire to work in fast-paced agile environment
* Ability to work on multiple projects at once and switch contexts quickly
* Ability to quickly absorb complicated frameworks and business rules
* Passion for software development
* Can move a complicated project forward without heavy direction
* Serve as member of SCRUM team
* Currently enrolled in a Computer Science degree program at an accredited college/university.
* Proficiency with C#, .NET technologies and T-SQL (Preferably on MS SQL Server).
* Excellent communication skills.
* Ability to work both independently and closely in a team environment.
* Experienced with the Microsoft Office Suite of products.
* Knowledge of software development and debugging techniques using Microsoft Visual Studio.
* Strong analytical and problem solving skills.
* Familiarity with LAMP technologies a plus.
* Experience with Android development a plus.

Must be pursuing a MS in Computer Science, Computer Engineering or related field.

6 + months experience in:

* C++ programming and object oriented design principles
* Data structures, and algorithmsFamiliarity with Agile & Scrum Processes
* Familiarity with MFC, STL, Boost libraries

Additional qualifications include:

* Familiarity with CAD tools like Mentor Expedition, Cadence Allegro is a plus
* Analytical and problem solving skills
* Written and verbal communication skills

 Pursuing a Bachelors or Masters degree in Electrical Engineering, Electrical and Computer Engineering, Computer Engineering, Computer Science or related field   
- Minimum Cumulative 3.0/4.0 GPA   
- Knowledge of software engineering processes and the full software development life cycles   
-Competent in object-oriented programming with C++ and Java languages and be adaptable to different programming languages, environments (Windows, Linux), and development tools.

-Solid fundamentals in discrete math, data structures, and algorithms (applicable to such topics as electronic circuit analysis, computer language processing, and even NP-complete problems).   
-Strong written and verbal communication skills   
-Ability to work in teams and collaborate effectively with people in different functions   
-Strong time management skills that enable on-time project delivery   
-Ability to build strong, influential relationships   
-Ability to work effectively in a fast-paced and rapidly changing environment   
-Ability to take the initiative and drive for results

* Self-motivated and driven to get results and make an impact while utilizing strong written and verbal skills to communicate effectively.
* Shown resourcefulness with creative analytical skills.
* Track record of stabilizing multiple priorities at a time while adapting to the changing needs of the business
* Shown customer service skills with the ability to maintain confidentiality of all partners involved.
* Team oriented; develops good relationships with coworkers and other partners involved.
* Time management; showcases ability to meet deadlines.
* Microsoft Office; proficient in applications and delivery of information.