**Mark Varney Jr.**

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*Targeting an Internship or Entry-Level Opportunity in…*

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| **Software Engineering** |

* Upcoming B.S. Computer Science: SE graduate offering a strong foundation in software engineering and experience coding in a multitude of languages and platforms.
* Experienced in object-oriented programming; developing, testing and debugging code; designing interfaces; and project management.
* Quick learner; Excel in independent and team settings

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| **Education** |

University of North Carolina at Charlotte – Charlotte, NC **(3.9 Overall GPA) (3.93 Program GPA)**

**Pursuing Bachelor of Science in Software Engineering (BSSE),** May 2019 expected graduation

* Projected to graduate with Summa Cum Laude
* Senior Software Engineering Course (in progress):
  + Worked in a 4-person team to develop a Ruby on Rails app which provides students at UNC Charlotte with a student blog.
  + MVC pattern used for design
  + Designed UML Diagrams for app
  + Designed mockups for each view of app
  + App provides CRUD functions to users
  + Shared work with team members using Git VCS
  + Utilized AWS Cloud9 as a service to manage project files
  + Implemented HTML and CSS stylesheets within app
  + Auto-tested functionality using Cucumber and Capybara

Relevant Courses Completed:

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| * Human-Computer Interaction * Web-Based Application Development * Database Design & Implementation * Introduction to Operating Systems & Networking * Logic & Algorithms | * Data Structures & Algorithms * Introduction to Probability & Statistics * Matrices & Linear Algebra * Calculus I, II * Discrete Math * C++, HTML, JAVA Programming |

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| **Work Experience** |

Fastenal Company – Monroe, NC

**Sales Support Intern,** May 2017 to Present

* Maintain accurate inventory within the store mainframe, facilitating transactions and correct products
* Manage customer accounts and follow up on overdue payments with the customers, increasing revenue for the company and informing the customer of their debts
* Communicate with customers effectively resulting in more products sold and increased customer satisfaction

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| **Technology Summary** |

* Visual Basic, C#, C, C++, Ruby on Rails, Cucumber and Capybara, Java, HTML, JavaScript, JSP, Servlets, CSS, Windows, Linux, MS Office Suite, Software Architecture
* Waterfall and Agile Methodologies, Agile Project Management, Test-Driven Development using Agile Development, Application Development using MVC Pattern