**Ryan P. Grant**

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[GitHub](http://ryangrant.github.io/)

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**Summary**

A results-driven Software Engineer strong in analyzing and problem-solving. Expert in C#, proficient in Java and Python. Skilled in developing business plans, requirements specifications, user documentation, and efficient code. Strong written and verbal communications. Interested in a challenging technical track career in an application development or cyber security environment.

**Education**

Washington and Lee University, Lexington, VA

**BS Computer Science with minor in Mathematics,** May 2016 (GPA 3.5)

**Coursework**: Software Development, Programming Language Design, Computer Organization, Algorithm Analysis, Database Management, Operating Systems, Distributed Systems, Artificial Intelligence, Theory of Computation, Abstract Algebra, Statistics

**Experience**

**Software Engineer, Accenture Federal Services,** Arlington, VA September 2016 – Present

**Web Application Developer**

* Gathered requirements with and presented completed development work directly to product owners
* Added new features primarily using AngularJS with a C# REST API
* Used Jenkins, SonarQube, Fortify, Git, and a team tester to provide quality assured code
* Collaborated with a team of five developers to ensure all code passed a review before merging
* Provided 100% unit test coverage on all new code

**Production Support**

* Transitioned over 50 applications from another contract to a new production support team
* Provided tier 2 and 3 production support for those applications
* Managed a rotational 24/7 emergency support line
* Worked on bugs in C#, Oracle APEX, and Microsoft Dynamics CRM applications

**Summer Technical Intern, BAE Systems**, Washington DC Summer 2015

* Programmed a web development project from start to finish
* Worked with Java using Struts framework to build a web application
* Built a clean and intuitive interface for access and submission of documents
* Automated the organization, parsing and analysis of uploaded documents

**Computer Science Teaching Assistant, Washington and Lee University**, Lexington, VA Fall 2014

* Helped teach introductory computer science class
* Managed and taught first-year students during computer science lab and after-class projects in python, HTML, CSS, and JavaScript

**Skills**

Organized, efficient and highly focused when confronting technology challenges.

Skilled in: C#, Java, Python, HTML, CSS, JavaScript, SQL, Git, Splunk

Proficient with: AWS, Jenkins, SonarQube, Fortify, Oracle APEX

**Certifications**

**Splunk –** Splunk 6.x Certified User – August 14, 2017

**Agile** **–** ICAgile Certified Professional – October 14, 2016