**Ryan P. Grant**

1800 Jonathan Way, Apt 207 203-803-8665

Reston, VA 20190 [grantr16@mail.wlu.edu](mailto:grantr16@mail.wlu.edu)

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

[LinkedIn](http://www.linkedin.com/in/ryan-grant)

Top of Form

Bottom of Form

**Summary**

A results-driven DevOps and Software Engineer strong in analyzing and problem-solving. 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 CI/CD, cloud, or cyber security.

**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

**Configuration Management Engineer**

* Built pipelines in Jenkins triggering a compile and deployment whenever code was pushed
* Maintained 100+ TFS-Git repositories in multiple environments
* Performed quality, security, and integrity checks on all checked in code
* Deployed 30+ applications to 15 servers on a bi-weekly basis using OctopusDeploy

**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

**Skills**

Organized, efficient and highly focused when confronting technology challenges.

Skilled in: C#, HTML, CSS, AngularJS, SQL, Git, Splunk, PowerShell, Jenkins, OctopusDeploy

Proficient with: AWS, Java, Python, SonarQube, Fortify, Oracle APEX, Linux

**Certifications**

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

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