# Ryan P. Grant

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GitHub
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## 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