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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 <u>Configuration Management Engineer</u>

 $September\ 2016-Present$

- 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, TFS, Nexus, Splunk, PowerShell, Jenkins, OctopusDeploy Proficient with: AWS, Java, Python, SonarQube, Fortify, Linux

Certifications

DevOps – SimpliLearn DevOps Practitioner – June 24, 2019 **Splunk** – Splunk 6.x Certified User – August 14, 2017 **Agile** – ICAgile Certified Professional – October 14, 2016