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#### **Summary**

A results-driven DevOps 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)

#### **Experience**

# $\textbf{DevOps Engineer, Accenture Federal Services,} \ Arlington, \ VA$

September 2016 - Present

## **Azure Cloud Security Engineer**

- Architected new cloud services (VMs, APIs, Firewall) to support PowerApps and API services
- Developed new Azure DevOps pipelines for cloud deployments
- Installed and stood up automated security centered build and deployment pipeline for developers
- <u>DevOps Engineer</u>
- Integrated enterprise LDAP authentication in Jenkins and modernized authorization
- Migrated Jenkins servers to auto scaling
- Migrated multiple code bases through a major Sonatype Nexus upgrade and server restructuring

### **Configuration Management Engineer**

- Automated manual build and deployment processes with Jenkins pipelines triggering on code push
- Maintained 100+ Microsoft TFS-Git repositories in multiple environments
- Performed quality, security, and integrity checks on all checked in code
- Deployed 30+ C# and Java applications to 80 Windows servers and multiple environments on a bi-weekly basis using Octopus Deploy
- Regularly updated CI/CD tools to latest LTS versions
- Created new automated reports detailing the status of each active release

### 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

#### **Skills**

Organized, efficient and highly focused when confronting technology challenges.

Skilled in: AWS, Azure, C#, Git, TFS/ADO, Nexus, Splunk, PowerShell, Jenkins, OctopusDeploy, SonarQube Proficient with: Java, Python, Fortify, Linux, HTML, CSS, AngularJS, SQL

#### **Certifications**

AWS – AWS Certified Cloud Practitioner – Apr 15, 2021

**DevOps** – SimpliLearn DevOps Practitioner – June 24, 2019

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

Agile – ICAgile Certified Professional – October 14, 2016