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## SUMMARY

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Astute, resourceful, and innovative cyber security and DevOps Engineer. Contributed to planning, analysis, implementation, and evaluation of cybersecurity and automation solutions in order to bolster enterprise objectives.

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## PROFESSIONAL SKILLS

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Linux	Cyber Security	DevOps	Programming	Cloud
RedHat	Hardening Automation	Jenkins	Python	AWS
Debian	PKI	Docker	Bash	Azure
	RMF / NIST	Ansible	PowerShell	Google Cloud
			Agile / Scrum	

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## PROFESSIONAL EXPERIENCE

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August 2019 - Present	<b>Tillis Automation.</b> Owner / Operator / Project Lead / DevOps Engineer / Senior Developer <ul style="list-style-type: none"><li>- Decrease cyber security costs by creating an automated open source application and server hardening system.</li><li>- Lead Agile software development, add features, and fix python software bugs.</li><li>- Find and cultivate project contributors by teaching python programming</li></ul>
Feb 2019 - August 2019	<b>Perspecta - Under APEX Systems.</b> Contractor, DevOps Engineer <ul style="list-style-type: none"><li>- Automate software &amp; Azure cloud VM deployment</li><li>- Teach team members how to automate Azure cloud deployments with Ansible, Docker, &amp; Jenkins</li><li>- Write custom python program to provide value to the enterprise</li></ul>
2018 - 2019	<b>Tesla - Under Taos Mountain, LLC.</b> Contractor, DevOps Engineer / Linux Engineer <ul style="list-style-type: none"><li>- Decrease costs by creating an automated open source Linux patching system for the entire Tesla Motors enterprise.</li><li>- Lead scrum software development, add features, and fix python software bugs.</li></ul>
2015 - 2018	<b>SPAWAR- Under G2 Software Systems, Inc.</b> Military IT Contractor, IT Analyst <ul style="list-style-type: none"><li>- Automated IT with Bash scripts, Powershell, &amp; Jenkins.</li><li>- Provided DevOps support to agile development sprint cycles by building and automating Linux and Windows development, QA, and test systems.</li><li>- Secured Linux and Windows OS in adherence to RMF / NIST standards.</li><li>- Led a team of IT analysts for system hardening activities</li></ul>

2013 - 2015

## Freelance IT and Graphic Design

Independent Business Owner

- Build Linux based network appliances to streamline small business processes and provide IT recommendations along with tech support.
- Created marketing material for small businesses while providing exceptional customer service.

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## CERTIFICATIONS

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Puppet Professional, 2018

(ISC)² Certified Authorization Professional (CAP), 2017

AWS Solutions Architect Associate, 2018

(ISC)² Associate CISSP, 2017

AWS Developer, 2018

Comptia Security Plus (S+), 2015

ITIL - Foundations ITSM, 2018

Comptia A+, 2018

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## EDUCATION

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### B.S. in Cyber Security & Info Assurance, WGU

In progress - Projected Graduation 2020

### Certificate in Web Server Maintenance & Security, SDCE

2014-2015

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## PROJECTS

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1. **CryoSec**  
Cyber security hardening automation  
<https://github.com/DevManTillis/CryoSec>
2. **PS-SysAdminToolKit-SATK**  
Open source PowerShell based windows tool kit  
<https://github.com/DevManTillis/PS-SysAdminToolKit-SATK>
3. **Tillis Automation**  
Enterprise automation services  
<http://TillisAutomation.com>