Cody Kallenberger

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WORK EXPERIENCE

Information Security Specialist

May 2021 - Present

Toppenish, WA

Toppenish School District

- Administer and maintain over 2500 endpoints in Active Domain Environment.
- Deploy patches and updates to systems across enterprise remotely using code.
- Automated data input and email schedule using Python Selenium and Openpyxl to create formatted excel files.
- Developed automated PowerShell script that saves 40 percent of time deploying new machines and automates updates and patches to keep machines secure.
- Collaborate with others to develop and implement automated scripts using Python and PowerShell to save time and further secure infrastructure.
- Create and test Active Directory Group Policies to remediate threats or implement new software or tools across
 the enterprise.
- Created program to migrate user accounts across machines using USMT, PowerShell. Script mitigated vulnerability by removing need to ask for user passwords, and password resets.
- Administer website implementing requested changes from administrators and staff.

Paraprofessional - Technology Center

August 2018 – Apr 2021

Toppenish School District

Toppenish, WA

- Provide troubleshooting for computer software and hardware.
- Move and relocate staff computers and equipment.
- Respond to user tickets and provide troubleshooting.
- Identified and helped remediated vulnerable endpoints, improving overall district security posture.
- Interface with end users, provided guidance on how to better secure school district information and personal information.

EDUCATION AND CERTIFICATIONS

Western Governor's University, Salt Lake City, UT

Bachelor of Science Cybersecurity and Information Assurance, 2018-2020

Yakima Valley College, Yakima, WA

Associate of Science Network Administration/System Administration, 2016-2018

Certifications:

- AWS Certified Solutions Architect Associate
- CompTIA Security +
- Network +
- A+
- Project +
- EC Council Certified Incident Handler

PROJECTS

Cloud Resume Challenge – Built a Website on AWS using SAM serverless. Implementation included creating CloudFormation Template to deploy all resources as infrastructure as code. Served traffic via CloudFront and S3. Built two Lambda functions utilizing Python and boto3 library, connected API gateway, and DynamoDB, to serve traffic from API to frontend. Built CI/CD workflow using Git and Github Actions to deploy and update infrastructure after running testing on code during a repository push. Edited frontend using HTML and CSS. Used Linux to test, create and deploy code.