Jessie Sumerau

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Certifications / Key Skills

- Top Secret
- CompTIA Security +
- Javascript / React

- Web Development
- Python, Java
- PHP

- MySQL
- MongoDB
- AWS

Experience

Summer-Awe, LLC

Owner Jul 2023 – Present

• Developed and implemented architecture of an ecommerce store/blog.

United States Air Force

Computer Systems Programmer

Dec 2020 - Present

- Lead design in inventory tracking web application.
- Designed and implemented Coding Requirements, eliminating 30% of redundant logic and lines of code.
- Architected and implemented Amazon Redshift for more effective and faster data warehousing.
- Developed Amazon 4 using MySQL to build out database management application.
- Critical thinking that supports the ability to accurately assess interactions, solve problems, and collaborate within the company's quality framework.
- Design, develop, and maintain full stack internet scale web applications on AWS, heavy focus on RESTful APIs infrastructure, test automation, and simplicity.
- Developed CI/CD pipeline through AFPIMS.
- Knowledge of professional software engineering practices & best practices for full software development life cycle, including Agile development, coding standards, code reviews, source control management, build processes, testing, and operations.

Mural Consulting

Office 365 Subject Matter Expert

Jun 2018 – Dec 2020

- Designed email, and data migration process documentation for complex hybrid configurations.
- Setup and performed cleanup in multiple customer AD environments to make them efficient and effective for the cloud.
- Utilized Azure DevOps to automate escalations and project development.
- Performed migrations to Office 365 from Exchange on-prem 2010, 2013, 2016 successfully migrating over 10K users.
- Demonstrated excellent professionalism and communication skills, as well as ability to deescalate customers.
- Exhibited ability to manage and prioritize multiple projects and tasks while employing time management and organizational skills.
- Ensure GRC project tasks are tracked and executed to ensure progress against compliance, risk management and security program goals for all clients.
- Built and maintained effective working relationships with peers in business and technical teams.
- Proven track record of customer obsession and teamwork

University of Arizona

CS Teacher's Assistant

Dec 2018 - Jun 2019

• Developed and instructed over 100 course-labs in Python and Java in 3 semesters, developed and improved student understanding of fundamental topics.

Education

University of Arizona

Bachelor of Science, Information Science & Tech

Tucson, AZ

2019

Big Bend Community College

Moses Lake, WA

Associates of Science, Physics

2014