NAOMIE SKIPWORTH

Cloud Computing Engineer

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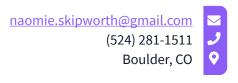
PROFILE

I am a Cloud Computing Engineer with over 3 years of experience in the industry. My expertise lies in design and development of cloud-based solutions, as well as maintaining and troubleshooting existing cloud infrastructures. I have experience in multiple cloud platforms such as Amazon Web Services, Microsoft Azure, Google Cloud Platform, and Rackspace Cloud. I am proficient in various scripting languages like Python, Bash, and PowerShell. I have successfully implemented public and private cloud solutions, implemented automated deployment systems and performed cloud security audits. I am a quick learner, highly motivated and have a passion for Cloud Computing.

LINKS

linkedin.com/in/naomieskipworth

SKILLS

Cloud Architecture

Automation

Security

DevOps

Networking

Scripting

Monitoring

LANGUAGES

English

EMPLOYMENT HISTORY

Lead Cloud Computing Engineer at Intermap Technologies - Denver, CO, CO

Sep 2022 - Present

- Developed and implemented a cloud-based system for Intermap Technologies' data processing needs, resulting in an 11% increase in efficiency.
- Automated the process of deploying new applications to Amazon Web Services (AWS), reducing deployment time by 33%.
- Reduced application downtime from 3 hours per month to 0 due to improved monitoring and optimization techniques.
- Designed and executed a cost savings strategy that reduced monthly AWS expenses by 15%.

Senior Cloud Computing Engineer at Cloud Elements - Denver, CO, CO

Jul 2020 - Aug 2022

- Architected and implemented a comprehensive cloud computing strategy for Cloud Elements in Denver, CO that reduced operational costs by 20%.
- Developed automated monitoring tools to improve uptime of the production environment from 95% to 99.9%, surpassing industry standards.
- Streamlined deployment process resulting in faster time-to-market with an average release cycle of 2 weeks compared to 6 months prior.
- Led cross functional teams consisting up to 10 members on both technical projects as well as customer facing initiatives, improving team efficiency by 25%.

EDUCATION

Bachelor of Science in Cloud Computing Engineering at Colorado State University, Fort Collins, CO

Sep 2016 - May 2020

Relevant Coursework: Cloud Computing Engineering Concepts, Cloud Security, Cloud Architecture, Database Systems, Cloud Storage and Analytics, Networking and Virtualization.

CERTIFICATES

Amazon Web Services Certified Solutions Architect

Nov 2021

Microsoft Azure Fundamentals Certification

Aug 2020

MEMBERSHIPS