

JAMES MILLER

State Abbreviation Zip Code | (123) 456-7890 | email@example.com | LinkedIn | Portfolio



PROFILE

Experienced software engineer with a six-year background in cloud computing and DevOps practices. Proven track record of automating deployment processes, enhancing system reliability, and collaborating effectively in cross-functional teams. Seeking a senior-level role to contribute technical expertise and leadership in cloud-based environments.

KEY SKILLS

- AWS
- CI/CD pipelines
- Collaboration and teamwork
- Containerization tools (Docker, Kubernetes)
- Languages: Bash Script, JavaScript, Python, SQL, Terraform
- Leadership

PROFESSIONAL EXPERIENCE

DevOps Engineer

CloudTech Solutions Inc., Seattle, WA | February 2020 - Present

- Implement CI/CD pipelines, resulting in a 40% reduction in deployment time and faster issue resolution
- Develop scripts for automatic scaling of cloud resources based on traffic patterns in AWS and Azure environments
- Support a team of 15 developers to achieve a 99.9% system uptime over the past year, ensuring minimal disruption and maintaining a reputation for reliability

Software Engineer

Innovative Software Solutions, San Francisco, CA | July 2017 - January 2020

- Created and managed complex multi-container applications using Docker Compose to streamline
- Developed a custom monitoring tool using Python to track over 500 metrics and alert the team of performance dips or system health issues
- Collaborated with infrastructure teams to implement Infrastructure as code (IaC) practices using Terraform, reducing provisioning time from an average of two weeks to less than two hours

EDUCATION

Bachelor of Science (B.S.) in Computer Science

University of Southern California, Los Angeles, CA | September 2013 - June 2017

CERTIFICATIONS

- AWS Certified DevOps Engineer, January 2022
- Certified Software Engineer (CSE), Institute for Certification of Computing Professionals (ICCP), May 2020