



San Francisco, CA Q

Junior DevOps Engineer

BARBARA LEVITT



PROFESSIONAL SUMMARY

Cloud-focused Junior DevOps Engineer with hands-on experience in AWS and Azure, seeking to leverage cloud infrastructure knowledge and CI/CD pipelines to contribute to innovative solutions at TechSphere Solutions.

EDUCATION

B.S. in Computer Science

University of California, Berkeley, CA

Graduated: May 2023

- · Relevant coursework: Cloud Computing, Networking, System Administration, **DevOps Practices**
- GPA: 3.8

SKILLS

Cloud Platforms: AWS (EC2, S3, Lambda), Microsoft Azure

Expert

 CI/CD Tools: Jenkins, GitHub Actions

Expert

Scripting: Python, Bash

Expert

Containerization: Docker, Kubernetes

Expert

Version Control: Git, Bitbucket

Expert

Monitoring Tools: Prometheus, Grafana **Expert**

COURSES -

AWS Certified Solutions Architect -Associate

June 2024

Microsoft Azure Fundamentals

April 2023

EXPERIENCE

2022 - 2023

CloudOps Intern

Skyline Cloud Services / San Francisco, CA

- · Built and deployed virtual machines in AWS and Azure environments, reducing deployment time by 30%.
- Automated backup processes using Python scripts, ensuring 99.9% availability for critical resources.
- Configured CI/CD pipelines using Jenkins to streamline code deployment workflows.

2022 - 2023

IT Support Assistant Berkeley Tech Hub / Berkeley, CA

- · Provided technical support for 50+ students and faculty weekly, troubleshooting network and hardware issues.
- · Managed AWS cloud accounts for academic projects, implementing proper security protocols.

PROJECTS

Cloud Deployment Automation

• Developed a Python-based automation tool to deploy and manage cloud resources across AWS and Azure, reducing manual errors by 40%.