**Jane Smith**  
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Location: New York, NY

**Professional Summary**

Motivated and detail-oriented **DevOps Engineer** with a strong academic background in computer science and a passion for automating processes and improving system efficiencies. Skilled in cloud technologies, CI/CD pipelines, and containerization with a strong foundation in Linux and cloud-based infrastructure. Eager to apply my technical skills in DevOps to real-world projects and contribute to high-performance engineering teams.

**Skills & Technologies**

* **Cloud Platforms**: AWS, Azure (hands-on learning)
* **CI/CD Tools**: Jenkins, GitHub Actions, GitLab CI (learning)
* **Containerization & Orchestration**: Docker, Kubernetes (learning)
* **Infrastructure as Code**: Terraform, AWS CloudFormation (learning)
* **Version Control**: Git, GitHub
* **Scripting Languages**: Python, Bash, Shell
* **Operating Systems**: Linux (Ubuntu, CentOS), Windows
* **Monitoring & Logging**: Prometheus, Grafana (learning)
* **Databases**: MySQL, PostgreSQL (familiar with basic operations)

**Education**

**Bachelor of Technology in Computer Science Engineering**  
University of California, Berkeley — Berkeley, CA  
*Graduated: May 2023*

* Relevant Coursework: Cloud Computing, Data Structures & Algorithms, Networking, Operating Systems, Software Engineering
* Final Year Project: **Automated Infrastructure Provisioning Using Terraform and AWS**  
  Designed and implemented an automated cloud infrastructure management system using AWS and Terraform to reduce manual efforts in server provisioning.

**Internship Experience**

**DevOps Intern**  
*Tech Innovations Inc.* — Remote  
*June 2022 – August 2022*

* Assisted in automating CI/CD pipelines for a web application using Jenkins and GitHub Actions.
* Worked with the DevOps team to set up and manage Docker containers for a microservices-based application.
* Deployed and managed infrastructure on AWS (EC2, S3, RDS) to support the application lifecycle.
* Gained hands-on experience in configuring monitoring tools like Prometheus and Grafana for system performance tracking.

**IT Intern**  
*NextGen Solutions* — San Francisco, CA  
*May 2021 – August 2021*

* Provided technical support for Linux-based server environments and assisted in troubleshooting server issues.
* Supported the migration of a legacy infrastructure to AWS, helping with setting up EC2 instances and configuring VPCs.
* Worked closely with senior engineers to learn about DevOps tools and cloud computing platforms.

**Projects**

**Automated Deployment Pipeline Using Jenkins and Docker**

* Created an automated CI/CD pipeline using Jenkins to build, test, and deploy a simple web application in Docker containers. Reduced deployment time by automating repetitive tasks.

**Cloud-Based Web Application Deployment**

* Deployed a Node.js web application on AWS using EC2, S3, and RDS for database management. Integrated basic monitoring tools (CloudWatch) to track application performance.

**Personal Website Using AWS and Terraform**

* Built and deployed a personal website using AWS services (S3, CloudFront) and managed infrastructure using Terraform to ensure a reproducible environment.

**Certifications**

* **AWS Certified Cloud Practitioner**  
  *Issued: January 2023*
* **Docker Certified Associate (DCA)**  
  *Issued: March 2023*

**Technical Accomplishments**

* Developed a personal portfolio site hosted on AWS S3 with automated deployment using Terraform.
* Implemented and optimized a Jenkins CI/CD pipeline for a simple web application during an internship, ensuring faster and more efficient deployments.
* Contributed to the setup of Docker containers and the orchestration of services using Docker Compose for a cloud-based project.

**Additional Information**

* **Languages**: English (Fluent), French (Intermediate)
* **Availability**: Open to relocation or remote opportunities
* **Extracurriculars**: Member of University’s Cloud Computing Club, Contributor to open-source DevOps tools