**Name:**

Certificate

Certificate

Professional Title(Example: DevOps Engineer]

**Email:** [abcd@gmail.com](mailto:abcd@gmail.com) **Phone:**91+ 999-999-9999

**Summary:**

Highly skilled and motivated DevOps Engineer with 2 years of experience in designing, implementing, and managing end-to-end DevOps processes. Proficient in various DevOps tools, including Linux, Git, Maven, Jenkins, Docker, Kubernetes, EKS, Ansible, Terraform, Prometheus, Grafana, and AWS services like AWS Cloud, AWS CodePipeline, AWS CodeBuild, AWS CodeDeploy, AWS CodeCommit, and AWS CloudFormation. Adept at streamlining software development workflows and enhancing system reliability and scalability through automation and cloud technologies.

**Technical Skills:**

|  |  |
| --- | --- |
| **Operating Systems:** | **Linux , Windows** |
| **Version Control:** | **Git, GitHub, GitLab** |
| **Build Tools:** | **Maven** |
| **Continuous Integration/Continuous Deployment (CI/CD):** | **Jenkins, GitLab CI/CD** |
| **Containerization:** | **Docker** |
| **Orchestration:** | **Kubernetes, Amazon EKS** |
| **Configuration Management:** | **Ansible** |
| **Infrastructure as Code (IaC):** | **Terraform, AWS CloudFormation** |
| **Monitoring and Alerting:** | **Prometheus, Grafana** |
| **Cloud Platforms:** | **Amazon Web Services (AWS),Azure, GCP** |

**Professional Experience:**

***Company name*** **month/Year - till date**

**Devops Engineer**

**Roles and Responsibilities:**

* Developed and managed CI/CD pipelines using Jenkins, Git, and Maven, enabling seamless integration and continuous delivery of software updates.
* Implemented Docker containers to package applications and orchestrated them on Kubernetes and Amazon EKS for scalable and resilient deployments.
* Automated infrastructure provisioning and configuration management using Ansible and Terraform, ensuring consistency and repeatability across multiple environments.
* Collaborated with development teams to streamline the release process, reducing time-to-market and minimizing human errors during deployments.
* Leveraged Prometheus and Grafana to create monitoring and alerting solutions, providing real-time insights into system performance and proactively addressing potential issues.
* Designed, implemented, and optimized cloud infrastructure on AWS, leveraging various AWS services to enhance scalability, security, and cost-efficiency.
* Utilized AWS CodePipeline, AWS CodeBuild, and AWS CodeDeploy to automate the end-to-end application release process, reducing manual interventions and achieving faster deployments.
* Managed version control with AWS CodeCommit, ensuring version history and enabling seamless collaboration among distributed teams.
* Implemented infrastructure as code (IaC) using AWS CloudFormation and Terraform, enabling version-controlled, automated provisioning of AWS resources.
* Participated in incident response and troubleshooting efforts, effectively resolving critical production issues and ensuring high availability of services.
* Conducted regular performance analysis and optimization of infrastructure to ensure optimal resource utilization and cost-effectiveness.
* Worked closely with cross-functional teams to assess business requirements and implement DevOps best practices for improved software delivery.

**Education:**

Bachelor of Science in Computer Science [or relevant field]

[University Name], [City, State]

[Year of Graduation]

**Certifications:**

* AWS Certified DevOps Engineer - Professional
* Kubernetes Certified Administrator (CKA) [Optional, if applicable]
* [Any other relevant certifications]

**Additional Skills:**

* Strong problem-solving and analytical abilities.
* Excellent communication and collaboration skills to work effectively in a team-oriented environment.
* Demonstrated ability to manage multiple projects and prioritize tasks efficiently.
* Quick learner with a passion for staying up-to-date with the latest DevOps trends and technologies.