**Vaibhav Gayakwad**

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**Professional Summary**

Cloud Computing and DevOps enthusiast with a strong foundation in **AWS, Docker, Kubernetes, Terraform, and CI/CD pipelines**. Proficient in designing, deploying, and automating cloud infrastructure. Passionate about optimizing cloud performance, security, and scalability. Eager to apply my skills in a dynamic cloud environment.

**Skills & Technologies**

* **Cloud Platforms:** AWS (EC2, S3, IAM, VPC, Lambda, RDS, CloudFormation)
* **DevOps Tools:** Docker, Kubernetes, Jenkins, Terraform, Ansible
* **Programming & Scripting:** Python, Shell Scripting, Bash
* **CI/CD & Automation:** GitHub Actions, Jenkins, Terraform
* **Monitoring & Logging:** AWS CloudWatch, Prometheus, Grafana
* **Version Control:** Git, GitHub
* **Networking & Security:** VPC, Security Groups, IAM, SSL/TLS

**Projects**

* **AWS Auto-Scaling Web App –** Deployed a scalable web app using **EC2, ALB, Auto Scaling**, and automated infrastructure with **Terraform & Ansible.**
* **CI/CD Pipeline with Jenkins & Docker –** Built a CI/CD pipeline integrating **Jenkins, Docker, Kubernetes**, and **GitHub Actions.**
* **S3 Bucket List Viewer (Boto3) –** Created a Python tool using Boto3 to fetch **AWS S3** bucket data.
* **Serverless API with AWS Lambda –** Developed a REST API using **Lambda, API Gateway,** and **DynamoDB, optimizing cost & performance**.

**Internships & Training**

* **Cloud & DevOps Internship -** Fortune Cloud Technologies
  + Assisted in deploying applications on AWS using Terraform and Kubernetes.
  + Worked on CI/CD pipelines with Jenkins & Docker.

**Certifications**

* **MCA** (Master in Could Architect with **AWS** & **DevOps**)

**Education**

**BCA** (Bachelor of Computer Application), Dr. Babasaheb Ambedkar Marathwada University (BAMU)  
2024 | **Relevant Coursework:** Computer System, Computer Networking & Internet, Operating Systems.