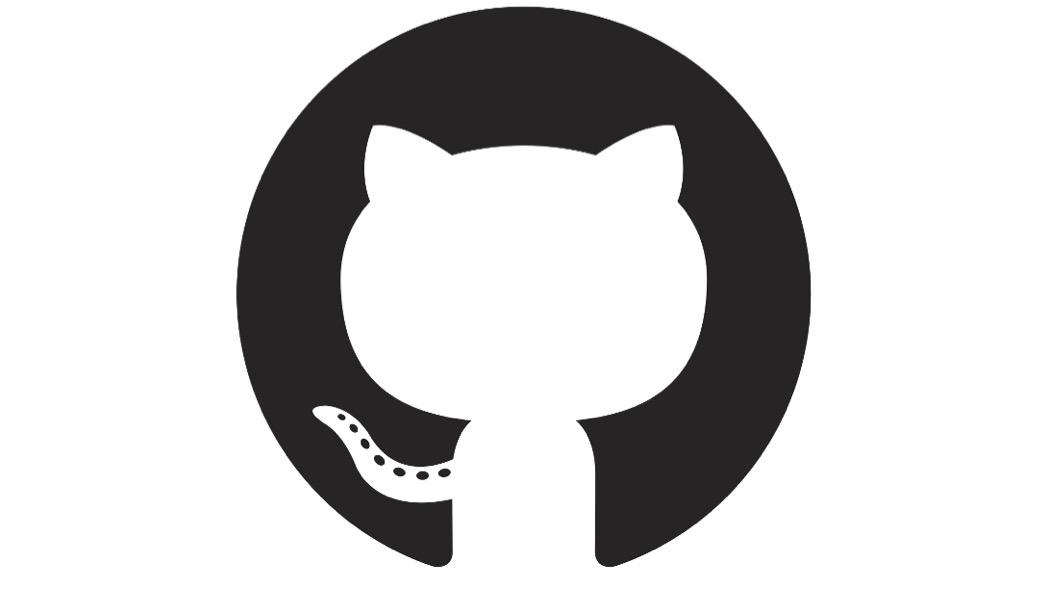
**VIVEK ZADOKAR**

 Icon

Description automatically generated+[91 8308977699](mailto:91%208308977699) | Shape

Description automatically generated with low confidence [vivekzadokar@gmail.com](mailto:vivekzadokar@gmail.com) | [Icon

Description automatically generated](https://www.linkedin.com/in/atanu-biswas-006796239/) [LinkedIn](https://www.linkedin.com/in/vivek-zadokar/) | | [GitHub](https://github.com/ArciDO)

A skilled DevOps professional with **2.6** years of hands-on experience in delivering scalable, secure, and efficient cloud solutions. Proficient in Python, GitHub Actions, Docker, Kubernetes, and cutting-edge cloud infrastructure technologies. Passionate about contributing to the tech community, actively involved in open-source projects, and continuously seeking opportunities to enhance systems and workflows. Ready to bring technical expertise, collaboration, and a commitment to excellence to your team.

SKILLS­­

* **Version Control & Scripting:** Git, Bash, Python.
* **Source Code Management Tools:** Gitlab, GitHub, Bitbucket.
* **Cloud Platforms:** AWS, Azure, GCP.
* **Containerization & Orchestration:** Docker, ECS, Kubernetes, EKS, Helm.
* **Infrastructure as Code & Configuration Management:** Terraform, Ansible, Chef, Puppet, CloudFormation.
* **CI/CD Tools:** Jenkins, GitHub Action, GitLab CI, Circle CI, ArgoCD.
* **Monitoring Tools:** Grafana, Prometheus, Cloud Watch, ELK Stack, Datadog, New Relic, PagerDuty.
* **Security Tools:** SonarQube, Trivy, Docker Scout.
* **Operating Systems:** Linux, Unix, Linux/Unix, Ubuntu, Mac OS, Windows.
* **Automated Testing** **Tools**: Selenium, JUnit, TestNG.
* **Machine Learning** **Frameworks**: TensorFlow, PyTorch.
* **Documentation Tools & Project Management Tools**: **Confluence** & Jira
* **Web Frameworks**: **Django, Flask**.

WORK EXPERIENCE­­

**Amazon:** *Cloud Associate* August 2021 – Jan 2024

Hyderabad, Remote

* Cost Optimization using Lifecycle Management strategies, patterns and associated costs. Leveraging cost effective storage classes and opportunities for cost saving.
* Configuring Compliance and Security: Ensured security and compliance with **IAM policies**.
* Utilized **AWS Data Migration** Services for efficient and secure transfer of large datasets.
* Cross Function Collaboration Worked collaboratively with internal teams such as operations and IT for seamless customer experiences.
* Application of Disaster Recovery and best practices for data Integrity and Availability.

**HS-Brands: Quality Analyst**

Bangalore, Jaya Nagar Sept 2019 – July 2021

* Conducted thorough internal audits to verify adherence to established quality standards.
* Implemented systematic reviews of the document control system to uphold accuracy and relevance.
* Ensured all quality control activities complied with relevant laws, regulations, company policies.
* Utilized standard audit protocols and checklist systems to evaluate service delivery and customer experience.
* Maintain accurate documentation of quality tests and results.

PROJECTS

* [[LINK]](https://github.com/ArciDO/microservises-python-app) Deployed Video to Audio converter python app using **EKS**, **MongoDB.**
* [[LINK]](https://github.com/ArciDO/Go-WebApp-DevSecOps) Deployed a **Web App** using **EKS, Argo-CD, Ingress, Ngnix, Helm.**
* [[LINK]](https://github.com/ArciDO/Sample-Portfolio) Deployed a Static Website using AWS S3.

EDUCATION

**VELS Institute of Technology** || Chennai, INDIA September 2015 – March 2019

***B.Tech*** *- Bachelor of Technology in Information Technology*

CERTIFICATION

* DevOps - PG program from IIT ROORKEE (2023 - 2024)
* CCNA – Besant Technologies (**CERT ID- BDZ 92871**)

Note: Only for CV Shortlisting adding Keywords.

collaboration

macOS SaaS Golang iOS responsiveness acquisition android b2b collaboration design google workspace io programming saas social media transformation Vault leadership compliance go

gaming SSI marketing technology SRE Dynatrace cicd innovative sales site reliability vision

BI tools Next.js Slack K8s React FastAPI SQL web application development GPU mathematics ad technology cryptography uptime C++ TypeScript Figma GraphQL Next.js

taking initiative Java MySQL Flux Elasticsearch VPC task management API Root Cause Analysis incident response infrastructure management compliance

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Dynatrace data analytics

HTML front-end JavaScript back-end

PostgreSQL Google Cloud Lambda MySQL DynamoDB

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Regression UX/UI Groovy Shadow Atlassian

Industry Trends products small integration cff Ml jest I proxy Nginx VPN ml NoSQL JavaScript CSS best practices

Cross functional

Sso oidc oauth dom