



Fayssal ELAAZOUZI

Cloud & Devops Enthusiast

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EDUCATION:

2019 - 2024 | ENSAM CASA

Engineer's degree – AI & Computer Science

CERTIFICATIONS:

- [HashiCorp Certified: Terraform Associate \(003\)](#) (2023)
- [AWS Certified Solutions Architect - Associate](#) (2023)
- [AWS Certified Cloud Practitioner](#) (2023)

RELEVANT PROJECTS:

End-to-End CI/CD Pipeline 🔁

- Successfully implemented a robust CI/CD pipeline using Jenkins, GitHub, DockerHub, and Kubernetes to streamline the development and deployment process.
- Automated code analysis with SonarQube to enhance code quality and identify issues early.
- Seamlessly deployed application with Argo CD, ensuring efficient updates and cluster consistency.

Additional Cloud & DevOps Showcases 🔁

- AWS Cloud Resume Challenge 🔁
- Deploying a FullStack Application to Kubernetes Using EKS.
- Creating AWS Resources with Terraform & Jenkins.
- Deployment of a simple nginx webpage in multiple EC2 instances using Ansible.
- Kubernetes ingress with NGINX Ingress Controller.

WORK EXPERIENCE:

ZerOnes Club

President | 01 October, 2022 – 01 June 2023

- Supervising all club meetings;
- Overseeing the process of student organization event planning;
- Serving as the external spokesperson of the club.

CDMA Solutions

Data Scientist - Internship | 01 July, 2022 - 01 August, 2022

- Developed a Convolutional Neural Network (CNN) model for car damage detection.
- Trained model to predict repair costs associated with identified damage.
- Developed a user interface (UI) for uploading damaged car images and provided comprehensive results, including recommendations for repair/replacement and estimated repair prices.

SKILLS:

Git | Bash | Python | Jenkins | Terraform | Ansible | Docker | Kubernetes | ArgoCD | AWS | Pormetheus | Grafana | Problem-Solving