OSAIN ABITIA
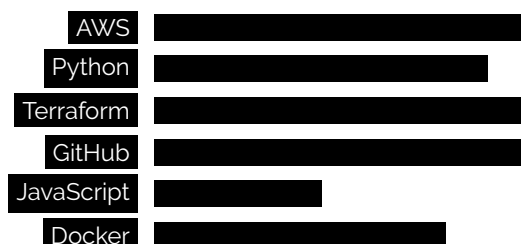
Cloud Engineer

📍 Mexico

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WHO AM I?

I'm a software engineer who enjoys continuous self-learning and collaboration with peers. Always pursuing growth opportunities, I'm currently a Cloud Engineer certified as Solutions Architect Associate. In this role, I fuel my passion for designing and implementing cloud infrastructure, leveraging potent tools like Docker containers and CI/CD in GitHub actions. I utilize cloud-native services like CodePipeline, CodeBuild, and CodeDeploy, prioritizing Infrastructure as Code. Crafting useful tools for teammates and users brings me joy, as I strive for the highest standards in my work

- AWS
- Python
- Terraform
- GitHub
- JavaScript
- Docker

EXPERIENCE

Jan 2022 – Present

Cloud Engineer | AWS Specialist   **Apli Jobs**

As an AWS Cloud Engineer, I've led pivotal projects in infrastructure migration and optimization, successfully migrating critical applications to AWS within Docker containers for a comprehensive cloud modernization initiative. I played a vital role in ensuring ISO 27001 certification compliance and presented cloud-related evidence, emphasizing security protocols.

Leveraging DevOps, I orchestrated CI/CD pipelines using AWS Elastic Beanstalk and ECS upgrades. I achieved substantial cost savings, operational efficiency, network security enhancements, and scalability. These initiatives aligned our tech framework with business imperatives, fostering sustained growth and a competitive edge in the dynamic realm of cloud technology.

```
AWS / CI/CD / Python / Docker / Terraform / GCP / GitHub
```

Feb 2021 – Jan 2022

Backend Developer + AWS Cloud Engineer   **Galaxy Technology**

Backend engineer and team lead on developing REST APIs and Database management with Node.js with Express and Sequelize, respectively. Hosting critical services within AWS and using tools such as Lambda, API Gateway, AppSync, Dynamo, SNS, and SQS.

```
Node.js / Express / Sequelize / AWS / GraphQL
```

April 2020 – Oct 2020

Junior React Native Developer   **Cubo Rojo**

Full-stack developer for a React Native app powered by Firebase with a non-relational database and as a user authentication handler. The mentioned application helped the company to automate company users' requests and processes for computers configuration, reducing the company response time from 30 minutes to real time interaction.

```
React Native / Node.js / Python / Ubuntu Server / Firebase
```

EDUCATION

2017 – 2020

Software Engineering   **Universidad Politécnica de Durango (UNIPOLI)**

Graduated with a 9.42 score. During this period, I had the chance to develop multiple projects that helped me find my passion for planning, designing, and implementing software.

LANGUAGES

Spanish - Native
English - C1

HOBBIES

I love to draw, do exercise, and anything that can help me reconnect with nature and myself.