Ivan Chavez

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EDUCATION

Nucamp Coding Bootcamp: DevOps with Python
Graduated with honors

Architecture
Ecole d'Architecture de Paris-Belleville

Bachelor of Technology: Mechatronics
CBTis 122

EXPERIENCE

Resume Website https://cv.azureedge.net/

In this project, I created a personal resume website using HTML and CSS, focusing on clarity, accessibility, and aesthetics. The website was deployed as a static site using Azure Storage. Key features include:

- **Visitor Counter**: Implemented a visitor counter using JavaScript, Azure Function API, and CosmosDB to accurately track the number of visitors.

- **Infrastructure as Code (IaC)**: Utilized a Bicep template to define resources, saving time and reducing the risk of configuration errors.

- **Continuous Integration/Continuous Deployment (CI/CD)**: Set up CI/CD with GitHub Actions for the back-end API and front-end website, ensuring the application is always up-to-date without manual intervention.

This project served as a great learning experience and an opportunity to apply best practices in cloud technology and cloud-based system design.

KodeKloud Engineer

Through KodeKloud Engineer, I gained valuable experience in a simulated DevOps environment, working on real-world tasks. This prepared me with practical skills for real-world positions, including Cloud Services. Key achievements include:

- **Real-world Tasks**: Worked on real project tasks in a simulated DevOps environment.

- **DevOps Skills**: Performed the role of a DevOps Engineer, handling tasks ranging from System Administration to simple container orchestration, implementing Infrastructure as Code (IaC), and setting up Continuous Integration/Continuous Deployment (CI/CD).

- **Cloud Services**: Gained practical experience with Cloud Services like Azure and AWS.

TECH STACK

- Azure, Python, Linux, Docker, Github Actions, Ansible