# Enrique Zetina

## Summary

Certified Cloud Architect and Python Developer with over 10 years of experience leading teams and delivering high-impact projects. Passionate about building innovative, scalable, and efficient cloud solutions on GCP, AWS, and Azure. Proven expertise in DevOps, Big Data, FinOps, and automation using tools like Terraform and Airflow to architect robust infrastructures and seamless CI/CD pipelines for major enterprise clients.

## Professional Experience

**Apr 2025–Present**

**Cloud Platform Developer**, *Grainger*
- Implemented cloud governance policies and controls using Infrastructure as Code (IaC).
- Developed and maintained APIs and automation services to enhance governance and cost optimization.
- Contributed to FinOps initiatives, including cost allocation, optimization, and reporting processes.
- Made architectural decisions to ensure scalable, secure, and cost-efficient cloud solutions.

**Jul 2024–Mar 2025**

**Development Team Lead**, *Whirlpool US*
- Oversaw and guided the development team, conducted code reviews, and ensured adherence to best practices.
- Architected and developed reusable Terraform modules to enhance efficiency and consistency.
- Managed the DevOps lifecycle, including writing CI/CD pipelines and managing deployments with Bitbucket, GitLab, and GitHub.
- Co-owned infrastructure architectural decisions on GCP and communicated their impact to stakeholders.

**Oct 2023–Jul 2024**

**Cloud Platform Architect**, *Procter & Gamble US*
- Designed, implemented, and optimized GCP solutions for enterprise-level applications.
- Managed GCP infrastructure for load balancing (ILB, XLB) and Private Service Connect (PSC).
- Built and maintained Apigee X organizations, API proxies, and products.
- Deployed over 500 Cloud Run services via secure CI/CD pipelines using GitHub Actions.

**Sep 2023–Nov 2023**

**Engineering Team Lead**, *EPAM Systems, Inc.*
- Led team onboarding, training, and access management.
- Provided support for AWS RDS databases, ensuring optimal performance.
- Developed and maintained Jenkins and GitLab CI/CD pipelines for automated deployments.

**Nov 2022–Jun 2023**

**Developer Team Lead**, *AutoZone, Inc*
- Led the development of an eCommerce search platform on GCP.
- Implemented complex solutions using Java, SpringBoot, Cloud Functions, and Dataflow.
- Worked with Apache Lucene and Apache Solr for search functionality.

**March 2022–September 2022**

**Lead Systems Engineer**, *EPAM Systems, Inc.*, Equifax Key Developer
- Led the development of ML models using Vertex AI, including AutoML and custom models.
- Designed and implemented architectural solutions for GCP Vertex AI environments.
- Deployed models to standard and private endpoints, ensuring security with CMEK.

**April 2019–September 2022**

**Senior Systems Engineer**, *EPAM Systems, Inc.*, Google Cloud Platform Support
- Provided expert-level technical support for Google Cloud customers on products including BigQuery, Dataflow, Composer, and Dataproc.
- Mentored junior engineers in Big Data topics and GCP for Google clients.
- Automated cloud deployments for customers using Terraform.

## Education

**2020–2022**

**Master's Degree in Big Data and Visual Analytics**, *Universidad Internacional de la Rioja*

*Memphis, Tennessee – (Open to relocation)*

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2006–2013 **Bachelor of Computer Science**, *Universidad Autónoma Metropolitana*

## Technical Skills

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|---|---|
| Cloud Platforms | Google Cloud Platform (GCP), Amazon Web Services (AWS), Microsoft Azure |
| DevOps & IaC | Terraform, Docker, CI/CD (Jenkins, GitLab, GitHub Actions, Bitbucket) |
| Big Data & Databases | BigQuery, Dataflow, Composer, Dataproc, Apache Airflow, Apache Beam, PostgreSQL, Cloud SQL, AWS RDS |
| API Management | Apigee X |
| Machine Learning | Vertex AI, AWS Bedrock |
| Programming & Frameworks | Python, Java, SQL, LaTeX, FastAPI, Flask, Langchain, SpringBoot |
| Languages | English (B2 +), Spanish (Native) |

## Certifications

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|---|---|
| Google Cloud | GCP Associate Cloud Engineer, GCP Cloud Digital Leader, GCP Generative AI Leader, GCP Professional Cloud DevOps Engineer |
| AWS | AWS Certified Cloud Practitioner |
| Microsoft | Microsoft Certified: Azure Fundamentals (AZ-900) |
| HashiCorp | HashiCorp Certified: Terraform Associate |
| Astronomer | Astronomer Certification for Apache Airflow Fundamentals |

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