Eddy Hernandez

Detail-oriented and proactive Software Engineer with a **strong background in DevOps**, automation, and CI/CD. Experienced in designing and maintaining pipelines, managing infrastructure as code, and leading migration projects across GitHub, Jenkins, Terraform, and Harness. Passionate about continuous improvement, documentation, and teamwork.

📌 Guatemala, Mixco
📞 **(502) 5768 7436**
✉ **eddy82h@gmail.com**

🚀 **https://resume.eddyh.dev/**

EDUCATION

Mariano Galvez Univerity, *Bachelor of Engineering in Computer Systems: Computer*

11/2015

Work Experience

PayPal, *Senior Software Engineer*

Remote - 03/2019 - 10/2025

- **Provisioned** a full **Jenkins CI/CD platform** with **Packer, Terraform, and Puppet**, enabling migration from on-prem data centers to **Google Cloud**.
- **Built and maintained** a **Jenkins shared library**, boosting developer productivity and CI/CD consistency.
  Developed and deployed containerized **Go-based automation tools** and sidecar services, improving efficiency across 100+ apps.
- **Led CI/CD architecture**, streamlining deployments and introducing user-friendly automation frameworks.
- **Directed major migrations**—**Bitbucket → GitHub**, **Nexus → Artifactory**, **Jenkins → Harness**—delivering seamless, well-documented transitions with minimal impact.
- **Automated** infrastructure provisioning with **Bash, Go, Terraform, and Ansible**, increasing consistency and operational efficiency.
  Collaborated with teams to align technical requirements and delivery goals.
- **Mentored** junior engineers, strengthening DevOps capability and team growth.
  Authored documentation to promote knowledge sharing and continuous improvement.

XumaK, *Senior Software Engineer*

10/2013 - 03/2019

- **Developed** internal tools and services for developers using **Go, Docker, Kubernetes, and AWS**, enabling efficient cloud deployments.
- **Built** custom **CLI tools** that streamlined workflows and reduced setup and deployment times.
- **Deployed and managed** a **Kubernetes cluster** supporting one-step service deployments and improved reliability.
- **Authored** clear and accessible **developer documentation** for internal tools and processes.

SKILLS

Software development

CI/CD & Automation Tools

Infrastructure as code

Microservices architecture.

Cloud computing

Building Restufl APIs

LANGUAGES

English: Full Professional
Spanish: Native

TOOLS AND TECH

Go, Bash, Groovy
Docker, K8s, Ansible,
Terraform, Puppet

CLOUD

GKE, GCP, AWS, Digital Ocean

SOCIAL NETWORKS

github.com/ehernandez-xk

linkedin.com/in/ehernandezg

stackoverflow.com/users/4175960/eddy-hernandez

facebook.com/Eddy.Josue