SAUL GONZALEZ

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Professional Summary

Results-driven DevOps and Software Engineer with over 15 years of experience in software development, infrastructure automation, and cloud services management. Adept at designing and maintaining Ansible playbooks, managing AWS and GCP resources, and optimizing Docker environments. Proven expertise in CI/CD implementation, Kubernetes cluster administration, and system monitoring using Zabbix. Bilingual in English and Spanish, with a strong background in strategic planning, project management, and team leadership.

Skills

- Infrastructure & Cloud: AWS (IAM, EC2, RDS, CloudWatch, CloudTrail, ELB, Route 53), GCP, Kubernetes, Docker, Ansible
- Development & Automation: PHP, Bash, JavaScript, JQuery, Python, Git, CI/CD with Jenkins
- Monitoring & Security: Zabbix, FreeIPA, SSO, Sigma Computing, Snowflake
- Operating Systems & Networking: Linux (Ubuntu, CentOS, RedHat), LAMP stack, Active Directory, VPNs, IoT
- Leadership & Management: Team Leadership, Strategic Planning, Project Management, Troubleshooting, Customer Solutions

Work Experience

Polymer SaaS DLP Feb 2022 - Present

DevOps Engineer

- Designed and maintained Ansible playbooks and roles for Infrastructure as Code (IaC), reducing deployment and configuration errors by 90%.
- Managed AWS infrastructure, optimizing IAM, EC2, RDS, CloudWatch, and CloudTrail services, achieving 30%+ cost reductions.
- Administered Kubernetes clusters and implemented efficient Docker image deployments, reducing provisioning time by 50%.
- Integrated Zabbix for real-time infrastructure monitoring and configured Jenkins for automated CI/CD pipelines, enhancing system reliability and deployment speed.
- Managed FreeIPA for secure active directory access within a private VPC and oversaw cloud service integrations with GSuite, Sigma Computing, and Snowflake.
- Led GCP project deployments, implemented role-based access control, and managed API integrations, and cloud migration efforts resulting in improved system security and streamlined cloud operations

Self-Employed Aug 2019 - Jan 2022

Freelance Developer

Mexico

Austin, TX

- Developed and deployed various IoT, Android, and web applications, enhancing client operations.
- Administered and maintained three VPS instances running Ubuntu Linux for multiple customers.
- Designed and implemented web applications for businesses, including:
- casasmesil.com.mx
- spartansoft.mx
- nsnetsolutions.com
- smartdoor.mx
- intellibasc.com.mx

Sagoga SPR Aug 2001 - Oct 2019

Chief Technology Officer (CTO)

Mexico

- Spearheaded the transition from VB6 to PHP, modernizing the company's technology stack.
- Developed SAP-based software solutions to streamline business operations.
- Enhanced expertise in VB.NET, SQL Server, MySQL, and telecom systems.
- Managed Linux server administration, developed Android applications, and oversaw CCTV security systems.

Education & Certifications

Universidad de Monterrey, Mexico

Bachelor's, Computer Software Engineering

Aug 1998 - May 2001

Monterrey, Mx

Certification

- AWS Certified Cloud Practitioner: AWS (Valid until August 2026)
- Linux Essentials Certified: Linux Professional Institute (Lifetime Certification)
- Certified Kubernetes Administrator Course (CKA): Udemy (Completed September 2022)