Isabel Contreras Ortiz

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Objective

Resourceful DevOps Engineer with over 5 years of experience specializing in streamlining operations, deploying automation solutions, and maintaining large-scale distributed systems. Highly adept at implementing robust CI/CD pipelines using GitLab, and managing container orchestration with Docker and Kubernetes. Seeking to bring a proven track record of enhancing productivity and efficiency to a dynamic tech team.

Professional Experience

DevOps Engineer Dynamic Tech Solutions, Hermosillo June 2018 - Present

Designed and implemented a CI/CD pipeline using GitLab CI, which reduced deployment cycle times by over 40%.

Managed Kubernetes clusters for deployment, scaling, and management of containerized applications, improving system resilience and load balancing.

Automated infrastructure provisioning and management with Terraform and Ansible, resulting in a 50% reduction in human errors and improved deployment speeds.

Systems Administrator Tech Innovate Inc., Hermosillo August 2015 - May 2018

Administered and optimized Linux servers for high availability and performance, supporting enterprise applications and services.

Scripted routine server management tasks using Bash and Python, which increased operational efficiency and reduced downtime.

Monitored network and server performance, addressing issues proactively to maintain system reliability.

Education

Bachelor of Science in Computer Systems Engineering Instituto Tecnológico de Hermosillo 2011 - 2015

Certifications

Docker Certified Associate (DCA)

Certified Kubernetes Administrator (CKA)

Red Hat Certified Engineer (RHCE)

Technical Skills

Deployment automation & orchestration with Kubernetes and Docker

Building and maintaining CI/CD pipelines using GitLab CI and Jenkins

Infrastructure as Code (IaC) using Terraform and Ansible

System monitoring with Prometheus and Grafana

Proficient in cloud platforms such as AWS, Azure, and GCP

Languages

Spanish (Native)

English (Fluent)