

Gabriel Contreras

Senior Systems Engineer
DevOps & Infrastructure Specialist
Azure Aws Gcp

RECENT EXPERIENCE

INTEIA DevOps Engineer | SRE Dec 2023 – Sep 2024

Implemented DevSecOps practices across multiple projects, supporting and supervising developers to ensure secure software solutions and pipelines. Focused on enhancing site reliability through static code analysis, OWASP vulnerability assessments, fast debugging, and automating the SDLC, ensuring high-quality results using Agile principles. Enabled independent solution monitoring, which accelerated agile error correction and ensured seamless progression from development to production.

Azure DevOps, Azure CLI Sonar Cloud Terraform Ansible Git Azure Aws Gcp React Docker
.NET MongoDB PostgreSQL.

ITS Colombia, Backend Developer and Infrastructure Consultant

April 2022 – Nov 2023

Design, development, and implementation of scalable code solutions to 50k active users with high-performance for the education sector. Periodic value deliveries were carried out using the Scrum methodology.

PHP Laravel Node JS MySQL React Terraform Azure Devops Aws Azure

Colombian Air Force, Software Development Specialist

Jan 2020 - Jan 2023

Design, development, and implementation of various code solutions, automation, and on-Premises and Cloud infrastructure with the goal of optimizing business processes to 15k active users in the aerospace and/or administrative sector.

PHP Laravel Node JS Airflow PostgreSQL Azure Cloud Terraform Ansible GIT

EDUCATION

National Open and Distance University

Systems Engineer

Jan 2016 - Dec 2022

CT Andres M Diaz Non-Commissioned Officer School

Technologist in Aerospace Resource Management (Internship)

Jan 2019 - Dec 2020

National Apprenticeship Service Software

Development Technologist

Jan 2016 - Dec 2018

National Open and Distance University

Cisco CCNA Routing & Switching Diploma

Jun 2022 - Dec 2022

LANGUAGES

Spanish: Native

English: Intermediate (B2 MCER)

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SKILLS

Hard Skills

- Scrum/Agile/Kanban
- Netlify/Vercel/Render
- JavaScript/TypeScript
- Docker/ Kubernetes
- Ansible/PowerShell/Bash
- GitHub Actions/Azure Pipelines
- SonarQube/Sonar Cloud /Snyk
- Terraform/Pulumi
- React/Angular/Vue
- Node JS /Nest JS/Express
- Python/Fast Api /Django
- PHP/Laravel /Moodle
- Jest/Junit/Pytest
- MongoDB/Redis/Cosmos DB
- MySQL/PostgreSQL/SQL Server
- Sequelize/Prisma/Eloquent
- Windows/Linux/Mac OS
- Azure/Aws/Gcp
- Azure DevOps/GitLab/GitHub

Soft Skills

- Problem Solving
- Active Listening
- Persistence
- Flexibility
- Assertive Communication
- Customer Service Orientation
- Time Management
- Emotional Intelligence
- Teamwork
- Curiosity
- Conflict Resolution

ACHIEVEMENTS

Reduce operational costs by up to 60% through the implementation of serverless solutions and best resources management practices. (INTEIA)

Perform the automation of the migration of multiple applications using Ansible, resulting in a transparent user experience and significant improvements in performance, security, and scalability. (ITS)

Managed 350+ CI/CD pipelines, automating builds, testing, and deployments. Implemented GitOps with Argo CD, using Canary and Blue-Green deployments for zero downtime and improved release reliability.