

Gabriel Contreras

Experienced DevOps Engineer with Backend solutions Infrastructure Specialization

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RECENT EXPERIENCE

INTEIA, DevSecOps Engineer | SRE Dec 2023 - current job

Implemented the DevSecOps culture in several projects, providing support and supervision to developers to ensure secure practices in software solution construction and pipelines. The goal was to ensure site reliability by conducting static code analysis, OWASP vulnerability analysis, and automating the build and deployment processes across development, quality, and production environments. This allowed for independent monitoring of solutions to accelerate agile error correction.

Azure DevOps, Azure CLI Sentry.io SonarCloud Terraform Ansible Git Azure AWS, GCP React Docker .NET MongoDB PostgreSQL.

ITS Colombia, Backend Developer and Infrastructure Consultant

April 2022 - current job

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-Premise 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 Postgres 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

SKILLS

Hard Skills

- Scrum/Agile/Kanban
- Netlify/Vercel
- JavaScript/TypeScript
- Docker / kubernetes
- Ansible
- GitHub Actions
- Azure Pipelines
- Terraform / Pulumi
- React JS/Node JS
- Nest JS/Express
- PHP Laravel
- Bootstrap/Tailwind CSS
- MongoDB/Redis
- MySQL/PostgreSQL
- 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

Increase development team productivity by 40% through the automation of repetitive tasks (CI/CD)

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)

LANGUAGES

Spanish: Native
English : Intermediate (B2 lower)