

# Gabriel Contreras

Backend Developer specialized in infrastructure

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## EXPERIENCE

### 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 Aerospace 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

### GC Electronics, Head of Application support and Infrastructure Consultant

Jan 2016 - Dec 2019

Management, design, development, and implementation of code solutions and installations on various technological equipment with the goal of providing solutions to the organization's customers and their technical requirements.

AWS AZURE GCP Scrum Linux Dom Manipulation Web Scraping

## 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 Certificate in Cisco CCNA and CCNP

Jun 2022 - Dec 2022

## SKILLS

### Hard Skills

- Scrum
- Netlify/Vercel
- JavaScript/TypeScript
- Docker
- Ansible
- GitHub Actions
- Terraform
- 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 IT team productivity by 40% through the automation of repetitive tasks (CI/CD) and reduce operational costs by up to 60% through the implementation of serverless solutions (gcelectronica).

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)