

CRISTHOPER ALVAREZ

Coder & Developer

@ hi@cristhoper.dev
CristhoperDev

(+51) 934-019-008

Lima, Peru

cristhoper.dev

in cristhoper-alvarez



RECENT WORK EXPERIENCE

Fullstack Developer

1health

Feb 2021 - Now

San Francisco - United States

- Implement upgrading golang project and implement go modules.
- Implement TDD for testing functions.
- Implement middleware for APIs security.
- Implement new features for Python with flask and django.
- Implement new task for python with Celery and RabbitMQ.
- Worked on issues for React Project.

Backend Developer

Equip Industry

Jun 2020 - January 2021

Lima - Peru

- Implementation Golang project with GraphQL.
- Implementation Golang wrapper project for payment gateway(niubiz).
- Management Postgres with ent ORM and queries for migrations in Golang.
- Management AWS Infrastructure with terraform.
- Management servers EC2.
- Implement infrastructure for WooCommerce.
- Implement functional testing.

Backend Developer

WiserSKILLS

February 2020 - May 2020

Neuilly-sur-Seine - France

- Management Golang project with framework GOA Design.
- Management Golang project with gRPC.
- Management No-SQL ArangoDB.
- Implement plugins for GOA Design.
- Implement personalized package to save logs in queues.
- Implement functional test for api rest.
- Implement functional test for gRPC.

Backend Developer & Mobile Developer

Devstec

Jan 2019 - Jul 2019

Lima - Peru

- Implement apps worked on flutter.
- Implement new APIs in PHP.
- Worked on PHP Backend.

FullStack Developer

Mynomx

October 2019 - May 2020

California - United States

LIFE PHILOSOPHY

"Life is short. Focus on what really matters most. You have to change your priorities over time. - Roy T. Ben-nettéry"

MOST PROUD OF



Courage I had

take projects from scratch and do everything possible to get them forward.



Persistence & Loyalty

I showed despite the hard moments and my willingness.

HONORS & AWARDS



1st Place

2nd Code Hackathon
Universidad Autónoma del Perú
Nov 2018

STRENGTHS

Hard-working (14/24)

Motivator

Self-taught Person

EDUCATION

Systems Engineer

Universidad Autónoma del Perú, Lima, Peru

2015 - 2019

English

Británico, Lima, Peru

2015 - 2019

- Implement new changes in VueJS project.
- Implement new projects for POC on JS.
- Implement new APIs in PHP.
- Management laravel project to implementing new functionalities.
- Management MySQL database with Stored Procedures.
- Implement migration of APIs from PHP to Golang.
- Implement new apis in Golang.
- Implement new calculations based on nutrition.

FullStack Developer & Mobile Developer

Tecacom

Jan 2019 - December 2019 Lima - Peru

- Implement migration android project to framework Ionic 4.
- Implement APIs in PHP for mobile app.
- Setting up and provisioning EC2 and RDS server for project.
- Monitoring logs and issues for project.
- Management wordpress project.
- Management new implementation of Laravel project.
- Management MySQL databases.

PART-TIME ROLES

Backend Developer

Adomi

Oct 2020 - Now Cali - Colombia

- Implement Golang project with clean code architecture.
- Implement TDD for testing functions.
- Implement middleware for APIs security.
- Management PostgreSQL for optimized queries.
- Worked on issues for flutter app.

Backend Leader & Cloud Consultant

heydru!

Dec 2020 - Now Lima - Peru

- Implementation of Infrastructure as code with Terragrunt and Terraform.
- Setting up and provisioning Load Balanced Environments using AWS Lambda and AWS Api Gateway and RDS within VPCs.
- Implement GraphQL with Golang project in serverless AWS Lambda and AWS Api Gateway.
- Worked on feature for older golang project.

CERTIFICATIONS

Big Data

SKILLS

Go	●	●	●	●	●
PHP	●	●	●	●	●
Node	●	●	●	●	●
Python	●	●	●	●	●
Cloud Computing	●	●	●	●	●
AWS	●	●	●	●	●
Infraestructure as Code	●	●	●	●	●
Design Patterns	●	●	●	●	●
Dart	●	●	●	●	●

TECHNICAL INTERESTS

- Infraestructure as Code
- automation
- log aggregation

LANGUAGES

Spanish	●	●	●	●	●
English	●	●	●	●	●