# GERARDO ZENTENO

## **Python Developer**

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#### **SUMMARY**

I've been working as a Python Developer for over 5 years, with expertise in DevOps, Cybersecurity, Microservices, Linux, Databases, Flutter, JS, and Embedded Systems.

#### **EXPERIENCE**

## **Python Developer**

## **Cyttek Group**

**=** 2021 - 2023

Remote / CDMX, Mexico

ATM - Banking solutions

- · Django as backend
- · AngularJS as frontend, HTML/CSS development
- · Postgres/ MySQL, and MongoDB
- · Use of microservices. CI/CD
- · Software design and Creation of automatic tests
- · Git and Bitbucket
- · Python scripts for Unix/Linux systems
- · PoC and client support in all LATAM

## Software Developer

## CIC

**=** 2020 - 2021

Remote / CDMX, Mexico

Cybersecurity Company

- · Python development
- Penetration tester
- · Automatization of tests. DoS Scripts
- · CakePHP web app
- · Interpretation of requirements. Technical code
- · CI/CD & Microservices
- HTML/CSS & JS support
- · Git, GitHub actions

## Full Stack Developer

## **Aquaponics Team**

**=** 2019 - 2020

Remote / CDMX, Mexico

Modern Aquaponics Technics

- · Google Cloud Platform development
- · Python Django app for backend
- Flutter app for mobile (iOS & Android) & JS
- · Scale the platform to handle client needs
- · CI/CD and Microservices

## Software Developer

### Campanas Mexico

**=** 2018 - 2020

Remote / Hidalgo, Mexico

Top Mexican crafts, bells, and instruments for churches

- · WebApp for internal proposes
- · JavaScript & HTML/CSS software
- · Firebase deploys
- · Scale the platform to handle client needs
- Software design, development, and maintenance
- · Python scripts
- · Google ADS

### **AWARDS**



Silver Range in Hack the Box - Open Beta Season



Top 150 LATAM -Marathon Behind the Code - IBM

#### **SKILLS**

Python +5 years Git +5 years

Microservices +3 years

DevOps +3 years

JavaScript +3 years

Cybersecurity+2 years

#### **EDUCATION**

## B.Eng. in Communications and Electronics - Computer Science Specialization

### **IPN**

**=** 2015 - 2020

### **CERTIFICATION**

## **Backend with Python**

Platzi

### **Docker**

Devtalles

### **IT Support Specialist**

Google

### Jr Penetration tester

TryHackMe

**AZ - 900** 

Microsoft Azure

## **Neurodidactics**

SEP

## TRAINING / COURSES

Usable Security - University of Maryland

Using Python to Interact with the Operating System - Google

Agile Meets Design Thinking - University of Virginia

GetApp - Accenture & JA

Introduction to Cybersecurity - Cisco

Introduction to the Internet of Things and Embedded Systems - University of California, Irvine