Enthusiastic computer programmer and former high school Math teacher. Eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of Python Language and Linux OS. Motivated to learn, grow and excel in the tech industry.

Computer Programming, Bootcamp Course

## **Education**

2022-01

- 2022-04	100 Days of Code: The Complete Python Pro Bootcamp for 2022, (REMOTE)
2013-09 - 2015-03	Engineering Physics, (3 Semesters) University of Oldenburg, Oldenburg, Niedersachen, Gerrmany
2009-09 - 2011-03	Aircraft Maintenance, Associate of Occupational Science Redstone College, Broomfield, CO
2003-08 - 2006-12	Geography, Bachelor of Arts (B.A.) University of Colorado, Boulder, CO, USA
2002-06 - 2003-05	United States Military Academy (1 year), West Point, NY, USA

## **Certificates**

2011-02

2015-04	Cambridge CELTA Certificate
2017-11	IB Mathematics HL (Higher Level) Certificate
2021-07	AP Calculus Teacher Certified (UCLA Extension School)

**FAA Airframe & Powerplant Certificate** 

## **Work History**

# 2015-06

- 2022-01

## **Secondary Mathematics Teacher**

- Chiang Rai International School, Secondary Mathematics Teacher, 2020-08 - 2022-01 (Thailand)
- Cangzhou No.1 School, Secondary Mathematics Teacher/ACT PREP, 2018-08 - 2021-02 (China)
- Gainesville International School, Secondary Mathematics Teacher, 2016-05 to 2017-02, 2017-12 to 2018-08 (Thailand)
- Rio International School, Mathematics Teacher, 2017-08 2017-10 (Brazil)
- Samakkhiwitthayakhom School, Secondary Mathematics Teacher, 2015-06 - 2016-04 (Thailand)

#### 2011-08

- 2013-08

#### **Aircraft Mechanic**

Horizon Air, SeaTac Airport, WA, USA

• Maintained all aircraft in accordance with organizational maintenance requirements.

## 2011-03

- 2011-06

#### **Field Service Teachnician Trainee**

FMC, Houston, TX, USA

Oversaw installation of FMC hydraulic valves at drilling sites.

# **Xavier Perez-**

# Hall

Computer Programmer/ Secondary Mathematics Teacher

### **Personal Info**

**Email** 

prof x22@protonmail.com

**Phone** 

098-790-9189

#### **Skills**

Python Language Proficiency: (Iterators, Dictionary/List Comprehension, Exception Handling, File handling concepts, Data types and variables, OOP Concepts, Data Structures, Package Management, Python Libraries)

Linux OS: (Ubuntu, Fedora, Mint)

Linux Command Line: BASH

macOS Command Line

HTML/CSS/JS

App building using website API's

**REST API** 

**JSON** 

Python Flask/Jinja2

Python Django Web Framework

SQL Database

Web Scraping: Selenium

Git Version Control

**Proper Code** 

Documention/Commenting

Debugging

Math Skills

# Hobby

- Triathlon
- Brazilian Jiu jitsu
- Boxing
- Writing