

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.

Education

2022-01 - 2022-04	Computer Programming, Bootcamp Course <i>100 Days of Code: The Complete Python Pro Bootcamp for 2022, (REMOTE)</i>
2013-09 - 2015-03	Engineering Physics, (3 Semesters) <i>University of Oldenburg, Oldenburg, Niedersachsen, Germany</i>
2009-09 - 2011-03	Aircraft Maintenance, Associate of Occupational Science <i>Redstone College, Broomfield, CO</i>
2003-08 - 2006-12	Geography, Bachelor of Arts (B.A.) <i>University of Colorado, Boulder, CO, USA</i>
2002-06 - 2003-05	United States Military Academy <i>(1 year), West Point, NY, USA</i>

Certificates

2011-02	FAA Airframe & Powerplant Certificate
2015-04	Cambridge CELTA Certificate
2017-11	IB Mathematics HL (Higher Level) Certificate
2021-07	AP Calculus Teacher Certified (UCLA Extension School)

Work History

2015-06 - 2022-01	Secondary Mathematics Teacher <ul style="list-style-type: none">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 <i>Horizon Air, SeaTac Airport, WA, USA</i> <ul style="list-style-type: none">Maintained all aircraft in accordance with organizational maintenance requirements.
2011-03 - 2011-06	Field Service Technician Trainee <i>FMC, Houston, TX, USA</i> Oversaw installation of FMC hydraulic valves at drilling sites.

Xavier Perez-Hall

Computer Programmer/
Secondary Mathematics
Teacher

Personal Info

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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 Scrapping: Selenium
Git Version Control
Proper Code Documentation/Commenting
Debugging
Math Skills

Hobby

- Triathlon
- Brazilian Jiu jitsu
- Boxing
- Writing