
ENRIQUE G PONCE

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PROFESSIONAL SUMMARY

Aspiring Software Engineer experienced using Python, SQL, DevOps, HTML, PostgreSQL, Visual Studio, and GitHub. Committed to lifelong learning, passionate about finding creative ways in using technology to help people improve their financial literacy, plan for their future, and promote economic mobility.

SKILLS

- Python
- SQL
- DevOps
- HTML
- Visual Studio
- GitHub
- Docker
- MS Office

EDUCATION

Master of Science: Information Technology, Expected in 2023
University of the People - Pasadena, CA

Full-Stack Engineer: Career Path, Expected in 10/2022
CodeCademy

Coding Bootcamp: Back End Development , 05/2022
NuCamp - United States

- Python: Developed ATM app, Battle and choose your own adventure game using lists, objects, functions, dictionaries, while and for loops. Using libraries such as Random, NumPy, InputPlus, Time, etc
- Created and managed tables using SQL, PostgreSQL and PgAdmin
- Google Cloud, Microsoft Azure, Amazon Web Services

Certified Associate in Project Management (CAPM): 2020
Project Management Institute

B.S: Psychology, 2018
National Autonomous University of Mexico - Mexico City

WORK HISTORY

Workforce Development Coordinator, 02/2021 to Current
Immigrant Family Services Institute – Mattapan, MA

- Developing Bilingual Estimated Quarterly Tax Pay Calculator using Python.
- Managed program workflow to successfully provide services to 180 immigrant families from which 95% developed a career plan and enrolled in education programs
- Clients retained entry-level jobs for 90+ days with an average salary of \$18/hour

Career Advisor, 12/2019 to Current
Jamaica Plain Neighborhood Development Corporation – Jamaica Plain, MA

- Developed interactive Python Bilingual Budget Calculator using nested while loops, if, elif and else statements, input() requests in order to help users allocate their monthly income in categories such as "Needs", "Savings/Investments", and "Wants".
- Developing Python Estimated Quarterly Tax Calculator for small business owners and independent contractors in Massachusetts
- Assisted a total of 336 clients during the fiscal year 2020 - 2021 due to the COVID-19 pandemic, resulting in the access of a total of \$2,707,728.00 of unemployment benefits for our clients by the end of the CARES Act extension
- Conducted financial literacy workshops with team to discuss topics such as budgeting, savings, credit scores, and SMART goals.

Community Wellness Advocate, 01/2018 to 12/2019

Boston Medical Center, ACO – Boston, MA.

- Work performed with patients lead to a significant decrease in the utilization of emergency and urgent care services
- Lead monthly meetings to review goal progress, discuss lessons learned, and change requests
- Complex Care Management for a caseload of 45-50 of the top 2% high-risk patients
- Strict HIPAA compliance.