VICTOR M. PENA GONZALEZ

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Motivated US veteran and programmer looking to grow in the world of technology with the end goal of having a software engineering career.

EXPERIENCE

Current:

Fundamentals of creating a Home Automation and Security System:
- Operating System fundamentals
- Coding / Programming
- Hardware / Device knowledge
- Basic data analytic and business intelligence knowledge
- Automation
- Networking / connectivity ability

Programming with Data:
- Communication- Utilizing Flowcharts to depict the plan of a project
- Database development
- Programming using Python
- Troubleshooting errors in the code and data cleansing
- Analysis- Reviewing charts and graphs to make predictions on the data

Fundamentals of Linux Operating System:
- Navigate Linux Filesystem Hierarchy
- Create and execute Shell Scripts
- Manage Users and Groups
- Network Configuration
- Monitoring System Performance

Creating a Graphical User Interface (GUI) in C#:
- Developed a program using input and output for various data types and arithmetic expressions.
- Created a program that required decision and iteration.
- Created a program that implemented functions.
- Designed a program using an array.
- Developed a program that defined a class.
- Designed a program that utilized inheritance and introduced abstract classes.
- Explained debugging, exception handling, and file processing.

- Produced and evaluated a programming solution that utilized object-oriented programming concepts

MAY2019 – APRIL2022
DECK HAND, US COAST GUARD

I oversaw 11 other personnel ensuring that the vessel maintenance was done properly and in a safe manner. As POIC (Petty officer in charge) or Boat Deck Captain I was responsible for running evolutions. Also, I was the official translator for the unit, translating on every drug and migrant interdiction evolutions.

EDUCATION

JANUARY 2022
PROGRAMMING CERTIFICATE, DEVRY UNIVERSITY

- Dean's List certificate.

MAY 2015
HIGHSCHOOL DIPLOMA, COLEGIO BAUTISTA DE CAGUAS

SKILLS

- Creativity
- Leadership
- Organization
- Problem solving
- Teamwork
- Computer proficiency
- Bilingual

MILITARY AWARDS

- ARMED FORCES SERVICE MEDAL
- CG PISTOL MARKSMAN RIBBON
- CG MERITORIOUS TEAM COMM RIBBON
- NATIONAL DEFENSE SERVICE MEDAL
- CG SPECIAL OPS SERVICE RIBBON
- CG SEA SERVICE RIBBON