Victor Hernandez, Jr.

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EXPERIENCE

Software Engineer (Remote)   July 2021 – Oct. 2022
Capgemini | New York, NY

- Attended a minimum of 2 monthly trainings to increase and retain programming knowledge by about 90%
- Taught the fundamentals of Angular to 5 colleagues to increase project productivity by about 80%
- Refactored about 20% of business application code to increase readability
- Led a team of 4 colleagues to propose a time management project for yearly Hackathon
- Volunteered for a nonprofit organization to provide tuition-free technology training for unemployed adults

PROJECTS

Calculator App
Designed a simple calculator application that performs various mathematical operations

- Technologies Used: React, TypeScript, Bootstrap

Authentication System
Developed a responsive web application that redirects the user to the appropriate page given specific login credentials

- Technologies Used: Angular, Java, Spring Boot, Bootstrap, Microsoft Azure

Library Management System
Created a dynamic web application that allows the user to manage books in a virtual library environment

- Technologies Used: Angular, Java, Spring Boot, Bootstrap

Pokémania
Applied object-oriented design to simulate a Pokémon battle on a command-line interface

- Technologies Used: Java, Pokémon knowledge

Career Advising
Programmed an intelligent computer expert system to aid incoming college freshmen in choosing a major

- Technologies Used: C++

CERTIFICATIONS

OCA Java SE 8 Programmer I   Completed Sept. 2021
Junior Angular Developer   Completed March 2022
NICE CXone - Core   Completed Oct. 2022

EDUCATION

Texas State University   Aug. 2016 – May 2020
B.S. in Computer Science
Minor in Applied Mathematics

SKILLS

Angular | C | C++ | Java | Spring Boot | Python | React | HTML | CSS | JavaScript | TypeScript | SQL | Git | Spanish