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%
- 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 young adults

Administrative Student Assistant

Sept. 2019 - May 2020

Texas State University | San Marcos, TX

- Organized data surrounding 10 departments and their subdivisions using campus database and excel spreadsheets
- Managed and reviewed over 100+ staff applications to receive research funding
- Generated a minimum of 3 spreadsheet reports within a 4-hour work day

PROJECTS

Authentication System Dec. 2021 – Feb. 2022

Designed a responsive web application that redirects the user to the appropriate landing page given specific login credentials

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

Library Management System

Aug. 2021 – Nov. 2021

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 March 2021 – July 2021

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

• Technologies Used: Java, Pokémon experience

Career Advising Jan. 2020 – April 2020

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

• Technologies Used: C++, CLion IDE

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