Victor Hernandez, Jr.

EXPERIENCE

Software Engineer

July 2021 – Oct. 2022

Capgemini | New York, NY (Remote)

- 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

Authentication System

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

• Technologies Used: AWS, MySQL, Java, Spring Boot, Angular, Bootstrap, Postman

Pokémon Generator

Integrated a RESTful Pokémon API with a data generator to display a random Pokémon

• Technologies Used: <u>PokéAPI</u>, React, TypeScript, Bootstrap

Calculator App

Designed a simple calculator application that performs various mathematical operations

• Technologies Used: React, TypeScript, Bootstrap

Piano Tap

Coded an interactive web application that allows the user to make music with the tap of a tile

• Technologies Used: HTML, CSS, JavaScript

CERTIFICATIONS

OCA Java SE 8 Programmer I

Junior Angular Developer

NICE CXone - Core

Completed Sept. 2021

Completed March 2022

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 | MySQL | Git | Spanish