Victor Hernandez, Jr.

✓ victorhernandezir97@gmail.com & +1 (469) 386-3852 ♥ Dallas, TX wictor-ir.com

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

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

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

Library Management System

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

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

Pokémania

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

Technologies Used: Java, Pokémon knowledge

CERTIFICATIONS

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

EDUCATION

Minor in Applied Mathematics

Aug. 2016 - May 2020 **Texas State University** B.S. in Computer Science

SKILLS

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