Arthur Vicente

712-360-5399 | arthur.vicente@nwciowa.edu | linkedin.com/in/arthurpvicente | github.com/arthurpvicente

EDUCATION

Bachelor of Arts in Software Engineering

Aug. 2022 – May 2026

Northwestern College

Orange City, IA

Technical Skills

Languages: Java, Python, C/C++, HTML/CSS, MySQL

Frameworks: Apache, Node.js, JUnit, Java Collections, Django, Pygame, SQL Object Developer Tools: Git, Visual Studio Code, PyCharm, JavaBeans, Wireshark, SQLiteStudio

EXPERIENCE

IT Technician Aug. 2023 – Present

Northwestern College

Orange City, IA

- Problem-solve IT-related issues for students, faculty, and staff
- Gain understanding of various methods of repairing computers and fixing system errors
- Exhibit strong listening and customer service skills to fully understand the problem and make people feel welcome

CERTIFICATIONS

HTML/CSS: Development | Alura | Remote

Oct 2023

- Documentation and HTML Layout and semantic tags
- Styling the project with CSS

Cybersecurity Fundamentals | IBM | Remote

Jul 2023

- Demonstrating a foundational understanding of cybersecurity concepts, objectives, and practices.
- Acknowledgements cyber threat groups, types of attacks, social engineering, case studies, overall security strategies, cryptography, and common approaches that organizations take to prevent, detect, and respond to cyberattacks.

Python: Advancing The Language | Alura | Remote

Jul 2023

- Handling user input; testing values; iterating differently; generating random numbers and scores
- Manipulating strings; knowing and working with tuples; implementing game termination; writing and reading files

C I: Advancing in Language | Alura | Remote

May - Jun 2023

- Conditionals and Loops with Ifs, Fors, and Whiles
- Data Types and Mathematical Operations
- Manipulating arrays; binary numbers; pointer and memory addresses; input and output (I/O)

Volunteer Work

Treasurer | Rotary Club | Serra Negra, São Paulo, Brazil

Feb - Dec 2020

- Oversaw the Rotary bank account and purchased food for local people in need
- Organized fundraising and raffle events in the community to raise money and help support impoverished people
- Donated and delivered Christmas gifts to local children in lower-income areas

Collegiate Involvement

Men's Tennis Player | NWC Athletics | Orange City, IA

Aug 2022 - Present

- Motivate, energize, and support every teammate by setting an example of discipline on and off the court
- Represent the college and its values to other schools and competitors
- Facilitate a feeling of unity on the team by emphasizing team goals and aspirations