

# JOSEPH POSAS

Charlotte, North Carolina

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## Education

### Central Piedmont Community College

*Associates Degree in Computer Science*

GPA: 3.94

**Aug. 2022 – May 2024**

*Charlotte, North Carolina*

## Relevant Coursework

- Data Structures
- Advance Java
- Statistics
- Java Programming
- Calculus I
- Intro to Prog and Logic

## Experience

### Honeywell - Central Piedmont

**December 2023 – Present**

*Peer Mentor*

*Charlotte, North Carolina*

- As a Peer Mentor, I provide guidance, encouragement, and support to cohorts of students aiming for academic credentials and careers in STEM fields.
- Additionally, I offer instruction in mathematics and computer programming, focusing on enhancing their skills and comprehension.
- I also assist students with classes covering JAVA, Python, CSS, and other programming languages to broaden their understanding and proficiency in these subjects.

## Projects

### Bridge App | *Swift UI, Figma*

**October 2023**

- Developed the "Bridge" app using Swift UI and Xcode, providing students with a comprehensive platform to access Transfer Credit information, student resources, and scholarship opportunities.
- Implemented the use of Figma to create a comprehensive demo, meticulously designing the user interface and user experience before proceeding with the development of the app.
- Proficient in iOS development with Swift UI, adeptly leveraging various frameworks and libraries to create robust and scalable applications.

### Elige el Profesor Website | *CSS, HTML, JavaScript*

**January 2023**

- Utilizing CSS, HTML, and JavaScript, I crafted the "Elige el Profesor" website with meticulous attention to detail, ensuring an intuitive and visually appealing user interface.
- Leveraging CSS for precise styling, HTML for structured content, and JavaScript for dynamic interactivity, the website offers seamless navigation and functionality.
- This project highlights my expertise in front-end web development, showcasing proficiency in optimizing user experiences through advanced techniques in CSS, HTML, and JavaScript.

## Technical Skills

**Languages:** Java, Python, HTML/CSS, Swift UI

**Technologies/Frameworks:** GitHub

## Leadership / Extracurricular

### Coding Club

**Spring 2024 – Present**

*Vice President*

*Central Piedmont Community College*

- As a co-founder of the Computer Science Club at Central Piedmont Community College, I leveraged my leadership skills to foster a collaborative environment where members could engage in coding projects, workshops, and networking events.
- Organized industry speaker sessions, empowering students to explore emerging technologies and expand their skill sets within the field of computer science.

## Certifications

Python Data Structures