Reneca Capuno

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EDUCATION

University of Florida

Gainesville, Florida

B.S. in Computer Science

May 2025

- Relevant Coursework: Data Structures and Algorithms, Algorithm Abstraction and Design, Information and Database Systems, Introduction to SWE, Programming Language Concepts, Operating Systems, Enterprise SWE Practices, Linear Algebra, Engineering Statistics
- Awards/Honors: Dean's List Spring 2022

TECHNICAL EXPERIENCE & ACTIVITIES

Software Engineering Club

Gainesville, Florida

Training Technical Officer

August 2023 - December 2023

- Collaborated with the Technical Lead and Technical Team to develop for Clubfinity
- Engaged and communicated within weekly standup meetings, mini-hackathons, and application development team sessions, ensuring timely skill and project development

UF Women in Computer Science and Engineering (WiCSE)

Gainesville, Florida

Internal Mentor

August 2023 - December 2023

- Facilitated monthly active days, technical practice sessions, and study days to enrich the mentorship
- Hosted technical workshops based on Data Structures and Algorithms, Dynamic Programming, and Version Control, reinforcing mentees' technical knowledge and confidence

Corporate Mentee

January 2024 - Present

- Received guidance on coursework and technical interview preparation from full-time software engineers, enhancing my understanding of industry standards and best practices
- Engaged in biweekly meetings to facilitate learning and collaboration among fellow mentees

College of Liberal Arts

Gainesville, Florida

Undergraduate Mentor

August 2023 - December 2023

- Provided mentorship to mentees during regular meetups, fostering a supportive academic environment
- Resolved queries regarding courses and extracurricular activities, optimizing their involvement

PROJECTS

Clubfinity | View on GitLab

August 2023 - December 2023

Mobile Application | JavaScript, JSX, React, CSS, HTML

- An app that streamlined club and extracurricular schedules for the UF community
- Improved user experience and organization of the app to increase user engagement

CASMM | View on Github

October 2023 - December 2023

Web Application | JavaScript, JSX, React, CSS, HTML

- A website catered to facilitate programming for Arduino projects
- Augmented the user experience via refining the interactive user interface within the student workspace view

AVL Tree | <u>View on GitFront</u>

May 2023 - June 2023

C++

- Created an AVL Tree, utilizing OOP, dynamic memory management, pointers, and inheritance
- Improved data retrieval efficiency, enhancing the data structure's functionality

SKILLS & INTERESTS

Languages and Tools: C++, C, Java, Python, Javascript, PostgreSQL, CSS, HTML, Kotlin, Git, React.js, Node.js **Interests:** Software Engineering, Music, Martial Arts, Chinese Lion Dancing, Sports, Cooking, Traveling