

Colton Santiago

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Orlando, Florida

Education

University of Central Florida

B.S., Computer Science (2022-Current)

Orlando, Florida

- Pegasus Scholarship
- Bright Futures - Florida Academic Scholar
- 3.313 GPA

Computer Science Foundation Exam (August 2024)

- Passed with an 80%
- Student average on the exam was a 51%
- Pass rate of 52%

Edgewood Jr./Sr. High School

Diploma of Distinction, Senior Project (2022)

Merritt Island, Florida

- Raised money for the Codecraft Foundation

Experience

Senior Design (COP-4934, COP-4935)

Orlando, Florida

Project Manager (Current)

- Developing a prototype social media web app built to facilitate scientific research and communication

AI for Game Programming (CAP-4053)

Orlando, Florida

Developer (Fall 2025)

- Programmed and quality tested multiple systems for a Unity game including objectives, levels, characters, experience system (playable online at coltonsantiago.com/playstarsurvivors)

Processes for Object Oriented Programming (COP-4331)

Orlando, Florida

Project Manager (Summer 2025)

- Oversaw the completion of two web app projects (viewable online at coltonsantiago.com/projects)

Cyberpatriot

Merritt Island, Florida

Team Captain (2018-2022)

- Supervised and participated in a team in Cyberpatriot's cybersecurity competition.
- Performed at a state level in multiple years
- Developed cybersecurity skills
- Enhanced team performance through strategic planning and technical training.

Skills

- Experience in React, Java, C, Python, Typescript, SQL
- Intermediate skills in Microsoft Office Word, Outlook, Powerpoint