

# Colton Santiago

[coltonsantiago.com](http://coltonsantiago.com) • coltonsantiago298@gmail.com  
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](http://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](http://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