

# Adam Conybear

COMPUTER SCIENCE STUDENT

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## Career Objective

Continue to grow as an individual, scholar, and leader while pursuing options in the field of computer science through a summer 2021 internship.

## Education

### University of Florida

Gainesville, FL

PURSING A B.S. IN COMPUTER SCIENCE

May, 2022

- GPA: 3.92/4.0
- Relevant Coursework:
  - Data Structures & Algorithms, Programming Fundamentals 1 & 2, Intro to Software Engineering, Information & Database Systems, Application of Discrete Structures, Intro to Computer Organization

## Projects

### Personal Website - adamconybear.com

May, 2020

HTML/CSS/BOOTSTRAP4

- Developed to display projects, interests, and more
- Used Bootstrap 4 framework to create a responsive front end

### Website Chatbot

Aug, 2020

GOOGLE DIALOGFLOW

- Created a personalized chatbot to assist recruiters who visit my website
- Employed Google's cloud service (Dialogflow) to create a conversational bot integrated with dialogflow messenger
- Chatbot supplemented with rich messages and follow-up intents to aid conversation flow

### Trello Clone for students

June, 2020

REACT/REDUX

- Recreated Trello functionality to optimize college students' organization by allowing uploads of ical files, date selectors, and more
- Utilized Redux as a state container and persisted storage

### Soccer Game Visualizer

Dec, 2019

C++/SFML

- Reads in over 150,000 data elements, including ball and player positions
- Used SFML library with C++ to allow user to visualize specific sequences from a soccer game
- Included options such as play, pause, fast forward and rewind

## Involvement

### Association of Computer Engineers

University of Florida

OUTREACH CHAIR

April, 2019 - Present

- Responsible for outreach programs for a club with a reach of 800+ members
- Arranged for ACE's involvement in Engineer's Week 2020 by presenting for elementary, middle and high school students
- Promoted ACE and their club activities through tabling and participating in campus-wide events

## Skills

**Languages** C++, Java, JavaScript, HTML/CSS, Python

**Web** React, React Native, Bootstrap 3/4, Redux