Adam **Conybear**

COMPUTER SCIENCE STUDENT

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Career Objective

Continue to grow as an individual, scholar, and leader while pursing 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: 3.93/4.0
- Relevant Coursework:
  - Data Structures & Algorithms, Programming Fundamentals 1 & 2, Intro to Software Engineering, Information & Database Systems, User Experience Design, Operating Systems, Programming Language Concepts, Application of Discrete Structures

Projects

Personal Website - adamconybear.com   *May. 2020*

HTML/CSS/BOOSTRAP4

- Developed a custom website to display projects, interests, and more
- Learned Bootstrap 4 framework to create a responsive front end
- Employed Google's cloud service (Dialogflow) to create a conversational chatbot that assists recruiters

Gator Rater   *Sep. 2020*

MERN STACK

- Built a responsive fullstack web application that helps UF students determine how stressful their classes will be
- Utilized multiple APIs (Auth0, UF) and CRUD operations to create interactive and unique features for both users and admins

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

TEDxUF   *University of Florida*

WEB AND APP DEVELOPER   *Sep. 2020 - Present*

- Work in collaboration with Creative and Operations teams to make coherent design changes to the website
- Developed app for main conference event that contains a friendly and highly informative user interface

Association of Computer Engineers   *University of Florida*

OUTREACH CHAIR   *Apr. 2019 - Dec. 2020*

- Responsible for community outreach programs for a club with a reach of 1000+ members
- Arranged for ACE's involvement in Engineer's Week 2020 by presenting for elementary, middle and high school students

Skills

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

Web/Tools   React, React Native, BootStrap 3/4, Redux, Express, MongoDB