

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: 3.92/4.0
- · Relevant Coursework:
 - Data Structures & Algorithms, Programming Fundamentals 1 & 2, Application of Discrete Structures, Intro to Computer Organization, Numerical Analysis, Computational Linear Algebra

Projects

Personal Website - adamconybear.github.io

May. 2020

HTML/CSS/BOOSTRAP4

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

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

World Memory Championship Trainer

Aug. 2019

JS/REACT NATIVE MOBILE APPLICATION

- Created app that allows users to train for the World Memory Championship
- · Used react native state components to create a specially designed user interface allowing competitor to customize each task
- Implemented tasks used in competition, such as shuffled playing cards, and random words

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 Native, BootStrap 3/4, React