Will Varner

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Hardworking and dedicated student looking for a summer internship to further develop my skills.

Education

University of Georgia, Franklin College of Arts & Sciences

Bachelor of Science in Computer Science · May 2027

- Cumulative GPA 4.0/4.0
- HOPE Scholar
- Pursuing Double Dawg accelerated masters program in Artificial Intelligence

Woodward Academy · High School Diploma

- Graduated with 4.7/4.0 GPA
- Graduated with summa cum laude honors and gold eagle dean's list award

Technical Skills

- Programming Languages: Python, Java, SQL, HTML, CSS, Javascript, Typescript
- Framework Familiarity: React, ReactNative, Flask
- Database Experience: MongoDB, SQL Server, MySQL
- Proficient with Windows, Mac, Linux and other Unix environments

Professional Experience

Georgia Tech Research Institute, Atlanta, GA · June 2022 - July 2022

- Collaborated with a team of four interns to develop a facial detection application from scratch, aiding professors in streamlining attendance tracking in the education system.
- Worked closely with two head researchers, contributing to all stages of the software development lifecycle, while continuously incorporating user feedback for iterative improvements on a tight five-week deadline.
- Successfully presented the project's impact to the college's community, demonstrating strong teamwork and communication skills in translating technical concepts for a general audience.

Summer IT Center Intern, Woodward Academy, Atlanta, GA · June 2020 - July 2020, June 2021 - July 2021

- Worked directly with head IT professionals to renovate school technology infrastructure and migrate thousands of school devices to new cloud services
- Gained an understanding of device management, cloud infrastructures, and database management

Projects

TechDetect · Python, OpenCV, Flask, SQL

July 2022

 Created a facial detection program for implementation in the USG education system to help teachers with attendance. Data was easily viewable on an included account-protected flask website through a SQL database.

The WADaily Project Mobile Development · React, ReactNative

May 2023

Created a cross-platform mobile app for student created school scheduling service in ReactNative.
Coordinated numerous API pulls from different sources to create an all-in-one student experience.

Honors and Recognition

 Congressional App Design Winner: Awarded first place in the 2022 competition for my work on TechDetect, hand selected by state senators and county representatives.