CONNOR DAVIS

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EDUCATION

Dartmouth College, Hanover, NH

August 2018 - June 2022

Bachelor of Arts, Major in Computer Science

GPA 3.76/4.0

Relevant Coursework: Object-Oriented Programming (*Python*), Data Structures/Algorithms (*Java*), Upper-Level Software Implementation/Design (*C/Unix*), A.I. (*Python*), Full-Stack Web-Development (*React/JS*), Human-Computer Interaction

Forest High School, Ocala, Florida

August 2014 - June 2018

Honors/awards: Senior Class Vice President, Scholar Athlete of the Year

ACT Score: 34

GPA 4.7

Activities: National Honor Society, Student Government, American Teen Cancer Society

SOFTWARE PROJECTS & RELEVANT EXPERIENCES

KickStat iOS Application (KickStat.app)

June 2019 - Present

Personal Project

- Fully developed an iPhone application for football kicker/punters to track & analyze practice data over time
- Created a platform home to several hundred users with a 5.0 average star rating and over 20 reviews.
- Devoted hundreds of hours to learn Swift & iOS development, taking my idea and building a complete product

Fetch352 Online Courier Service (Fetch352.com)

April 2020 - Present

Co-Owner

- Built a complex online courier service web application to provide contactless errands for individuals during quarantine
- Learned & utilized multiple web technologies such as Perl, PHP, and Apache Web Server on the fly to create the platform
- Experienced moving from a concept to production level software, handling payment and personal information

Davis Farrell I.T. Junior Developer, Gainesville, Florida

July 2019 - Present

Internship

- Maintain web applications written in Perl & PHP which interact with MySQL/MariaDB databases
- Work closely with senior developer within a complex web application infrastructure/code base

LEADERSHIP & ADDITIONAL EXPERIENCES

DARTMOUTH FOOTBALL, Hanover, NH

August 2018-Present

2-Year Starting Place-Kicker

- Dedicated 30 hours per week, ten months a year to playing and training in addition to balancing a rigorous academic course load.
- Carried and embraced the responsibility of being a role model to the community and setting a positive example
- 2019 Ivy League Champions

C.S. 1 Intro to Programming, Dartmouth College

January 2020-March 2020

Tutor

• Gave in-person instruction to five CS1 students, assisting with fundamental programming concepts & projects in Python

Forest High School, Ocala, Florida

August 2014-July 2018

Student-Athlete

- 1st Team All-State Place-Kicker Jr. & Sr. Year while managing a challenging academic schedule, earning 15 AP credits
- Led the nation in field goal percentage in 2016

Savvy & Co. Real Estate, Gainesville, Florida

July 2015 - August 2018

Property Renovator / Blogger

- Visited future rental properties to improve landscaping and clean the interior of the home
- Held responsibility with company credit card to purchase materials and independently determine landscaping plan
- Wrote blogs for the company's website regarding neighborhood construction and market changes to promote rentals

SKILLS & INTERESTS

Programming Languages

• C, Python, Swift, JavaScript, SQL, HTML/CSS, Java, PHP, Perl

Technologies

• Unix/Linux, Git/GitHub, Command Line, React/Redux

Additional Interests:

Golf, Florida Gators football, Hiking/Camping, Computer hardware, Instructing/training young kickers