Aidan Chao

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SUMMARY

Highly driven, innovative, and detail-oriented college student with a history of academic success. A natural leader that brings passion to my educational endeavors and professional development. Enjoys working with diverse groups to achieve a common goal. Currently seeking an internship where I can apply my problem-solving skills and critical thinking in the field of computer science.

EDUCATION

University of Delaware, Newark, Delaware

Bachelor of Science, Computer Science 3.98/4.00 – Junior Year

Relevant Courses: Systems Programming, Data Structures, Discrete Mathematics, Machine Organization & Assembly Language, Algorithms, Software Engineering, Advanced Web Development, Parallel Computing, Operating Systems, Automata Theory

Key Achievements: Dean's List (4 semesters), UD Trustee Scholarship, Bob Caprio Basketball Scholarship **Projects:**

- (1) Used Python to develop basic gaming programs with a graphical interface
- (2) Acquired skills to use C to program a Raspberry Pi to function as a binary clock
- (3) Used Java and the JavaFX library to develop a garden building app that helps people create blueprints of real-life gardens

WORK EXPERIENCE

CSC Global, Wilmington, DE

Desktop Support Intern

June 2021 – August 2021

- Worked on a two-month project to ensure hardware/software installations and moves were ready for the pandemic return to office plan
- Provided tier 2 support for desktop computer operating systems using the latest technologies in a dynamic and fast paced environment
- Delivered timely support, both at the HelpDesk and across campus, and responded to departmental emergencies to minimize data loss and meet critical deadlines
- Collaborated with the Enterprise Technology team to ensure the efficient operation of the organization's desktop work environment

Wegmans Food Markets, Hanover, NJ

Health and Wellness Sales Associate

June 2017 – June 2021

- Maintained the department aesthetic by stocking, facing and merchandising product
- Educated customers on set products to ensure knowledgeable purchases and increase total sales
- Maintained superior customer service in a high-traffic, fast paced environment
- Managed inventory counts to ensure product availability across hundreds of product items
- Trained new employees to successfully carry out everyday tasks in the department

LEADERSHIP AND ACTIVITIES

Lakeland Hills YMCA "Leaders Club" – 4 Year Member

Organized community service and charity events; participated in leadership seminars

Led children's fitness workshops

Lambda Chi Alpha Fraternity Chapter Assessment Program (CAP) Chair

 Attended informational seminars, organized and submitted membership information of each affiliated individual to the university to ensure the success and good standing of the fraternity

Peer Tutor – Volunteered to instruct classmates in core curriculum classes

Peer Leader – Coordinated transition plans to help incoming freshman students assimilate into high school **Varsity Basketball Captain** - NJAC Conference First Team, All Academic First Team

SKILLS

Python, Java, C, C++, HTML, CSS, Data structures, Git, Algorithms, Microsoft Office, Programming logic, MacOS, Windows, Leadership