# Alex Castro-Vazquez

43 Iowa Rd. Wilmington, DE 19808 Phone: 302-544-1264

acastro@udel.edu

#### **OBJECTIVE:**

To obtain an internship as a software engineer thus propelling me forward in gaining experience working in the field of software development and improving my skills as a computer scientist.

#### **EDUCATION:**

University of Delaware, Newark, DE

College of Engineering

Bachelor of Science

Computer Science major | expected 2022

Emphasis: Systems and networks

#### **Relevant Coursework:**

- Systems Programming, Data Structures, Machine Organization, Assembly Language, Java object-oriented programming, Software Engineering, Algorithms, Computer Ethics, Parallel Computing, Topics in Computer Applications, Automata Theory, Operating Systems, Advanced Web Technologies.
- Writing Courses: Seminar in Composition, Business Writing

## **Work Experience:**

**Giorgio Company,** Toughkenamon, PA | June 2021-August 2021 Systems support intern

- Worked two months with managers to ensure proper software and hardware were up to date with the needs of employees.
- Provided technological support for newly-hired employees to ensure confidential information was accurately up to date.
- Used integrated systems and applications to track records of incoming and outgoing company merchandise.
- Organized an inventory of various file systems of employee records for current and future use.
- Managed excel spreadsheets of incoming and outgoing products for financial records.

## **COMPUTER SKILLS:**

- **Software:** Microsoft Word, Powerpoint, Excel. Little experience with Photoshop, Illustrator, and Movie Maker.
- Languages: Python, C, Java, C++, Assembly Language, HTML, CSS, Javascript, Git
- Hardware: Experience using both Macintosh and Windows systems

## **LANGUAGE SKILLS:**

Fluent in English and native speaker of Spanish

## **AWARDS**:

Dean's List, University of Delaware(Spring 2019-Fall 2020)

## **LEADERSHIP:**

Responsible for leading various group projects in undergraduate courses and computer science-related courses.