**Kevin Arthur Andrade**

31 Old Post Road North, Croton-on-Hudson, NY 10520

914-396-2085 | kandrad2@binghamton.edu

**Education:**

**Binghamton University, ​State University of New York, Thomas J. Watson School of Engineering**

Bachelor of Science in Computer Science Expected Dec 2019

GPA: 3.59 | Dean’s list Fall 2017 | Tau Sigma

**Westchester Community College,** Associates in Computer Science

GPA: 3.59 | Dean’s list Fall 2014 – Spring 2017

Phi Theta Kappa | Chi Alpha Epsilon | Alpha Beta Gamma

**Technical Skills:**

* C++
* Adobe Photoshop
* Java
* PowerPoint
* Mips Assembly
* Microsoft Word
* Adobe After Effects

**Languages Fluent in:** English, Spanish

**Current Courses**: Programing with Objects, Ethical Social and Global issues in Computing, STEM seminar

**Professional Experience:**

**MexToGo NY, Croton-on-Hudson, NY**

Cashier Manager Summer 2012 – Fall 2017

* Coordinated and facilitated the training of new employees
* Serviced and attended customers in a polite and quick manner to ensure a positive dining experience
* Maintained register and informed of daily cash flow

**Best Buy NY, Mohegan Lake, NY**

Computer Sales Associate Summer 2014 – Fall 2015

* Assisted customers in understanding how to maximize the use of software features
* Ensured available daily stock was up to date for customers’ needs
* Organized the computer systems, auxiliary equipment and accessories in a professional manner
* Assisted customers in choosing the right computer according to their specific needs

**Experience:**

**Westchester Community College**

Data Structures Programmer Spring 2017

* Created a complex maze in note editor using binary numbers
* Developed a program using C++ that solved itself out of a maze using the stack

Computer Architecturer Spring 2017

* Constructed a digital circuit that compiled the sum of two numbers and informed the user of the hexadecimal output on a digital screen
* Developed a program using MIPS Assembly that would calculate if the analyzed year is leap year or not

Objective Programmer Fall 2016

* Created a program using C++ that provides a grocery shopping experience through buying groceries and allotting a total cost
* Programed an employee database tracker using C++ to track employee information such as an employee’s role, age, and other background information

**Leadership Experiences:**

**Community Service:**

Croton Harmon High School Fundraiser, Croton-on-Hudson, NY Spring 2012 -Fall 2014

* Baked desserts to financially assist the soccer program for equipment, tournament, and travel
* Organized and supervised cash flow to ensure all the financial documents were in order and spent correctly

Church Alter Server, Croton-on-Hudson, NY Fall 2010 – Spring 2013

* Ensured all the materials for mass were neatly displayed and organized for the priest to direct the event
* Aided the priest during mass when assistance was needed to ensure a successful event