**Kevin Arthur Andrade**

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

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**Education:**

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

Bachelor of Science in Computer Science Expected Dec 2019

**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 of 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

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

Computer Architecture

* Constructed a digital circuit that would compile the sum of two numbers and inform the user the hexadecimal output on a digital screen
* Developed a program using MIPS Assembly that would calculate if it’s a leap year or not

Computer Programing 2 – Programing with Objects

* Created a grocery shopping experience program using C++ that lets you buy groceries and gives you a total

Programed an employee database tracker using C++ to track employee information

**Leadership Experiences:**

**Community Service:**

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

* Baked desserts to financially assist the soccer program
* Responsible for the organization of cash flow

Church Alter Server, Croton-on-Hudson, NY 2010 - 2013

* Ensured everything was neatly displayed and organized for priest
* Aided priest during mass when needed