

# Tristen Aguilar

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## EDUCATION

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**CUNY Queens College**, Flushing, NY

Expected Jun 2020

- **GPA: 3.9** | Bachelor of Arts in Computer Science.
- Relevant coursework: Intro to Algorithmic Problem Solving, OOP in Java, OOP in C++, Computer Organization and Assembly Language, Discrete Structures.

## PROFESSIONAL EXPERIENCE

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**Law Office of Zenith T. Taylor, Secretary**, Forest Hills, NY

Jun 2017 - Present

- Used WordPress to maintain and update the stability of company's website for over five hundred clients and other users.
- Managed hundreds of data entries through Microsoft Excel to hold and organize client's information.
- Collaborated with legal departments to prepare documents for hundreds of clients using the court system database PACER.

**Olé Mexican Grille, Manager/Food Prep**, College Point, NY

Jul 2015 – Apr 2017

- Lead a team of ten people and allocated tasks for them to meet strict deadlines.
- Used a Point of Sale system to charge customers for in store and over the phone purchases.

## PROJECTS

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**Confidential**, Queens College

Jan 2018 – Present

- Created a communication mobile app for users to send encrypted messages between one another utilizing Android Studio, Firebase and my understanding of data structures.

**Personal Website**, Queens College

Dec 2017

- Created a personal profile website to demonstrate my experiences using web design guidelines.

**Towers of Hanoi Algorithm**, Object Oriented Programming in C++, Queens College

Nov 2017

- Utilized a recursive algorithm to discover the number of moves required to solve the puzzle when given any number of rings.

**ArtStart**, Bayside High School

Sep 2015 – Jun 2016

- Developed an interactive website using my knowledge in HTML, CSS, JavaScript, jQuery and Firebase which allowed artists to upload and exhibit their work.

## SKILLS

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**Technical Skills:** Java, Firebase, Web Design {HTML, CSS, JavaScript/jQuery}, C++, SQL, Python.

**Tools:** Android Studio, Eclipse, Code Blocks, MySQL.

**Certifications:** CTE Certified in Computer Programming (NOCTI).

**Language Skills:**

- Spanish – Full professional proficiency