**JOHN HOEY**

Cell phone: 516-902-6724 Email: jajhoey@gmail.com Portfolio: [jajhoey.com](https://www.jajhoey.com/)

Alumni of St. John’s University interested in full stack development, software design, AI development, video game development and web development.

**Education**

St. John’s University, Queens, NY: Bachelor of Computer Science December 2019

**Honors/Awards**

Dean’s List at St. John’s University Fall 2015 to Fall 2018

**Technical Skills**

**Operating Systems:** *Windows, Linux* **Tools:** *Git, Eclipse, Atom, Violet UML Editor*

**Languages/Frameworks:** *Java, Python, HTML, CSS,* **Databases:** *SQL, MongoDB*

*Javascript, NodeJS, Angular*

**Relevant Courses**

**Advanced Database Structures** Fall 2018

* Studied specific data structures, when to use them, and how to determine run times of certain algorithms.

**Operating Systems** Fall 2018

* Discovered how an operating system organizes tasks, process handling algorithms, threading, and how data is stored in memory.

**Software Design Methods** Fall 2018

* Gained experience with proper programming practices including meaningful commenting, common software design patterns, and keeping code clean/readable.

**Software Engineering** Spring 2019

* Worked with a team to create a web application which allows users to search for businesses using Yelp’s “dataset challenge” database. Programmed in Python using MongoDB to handle data.
* Gained experience in using Flask and Pymongo APIs.

**Work Experience**

Crew Member – Chipotle June 2019 – June 2020

* Completing anywhere from 50 - 150 cash transactions in a day.
* Cooking meats, rice, beans, etc. for customers.
* Cleaning the store after closing.
* Keeping customer experiences positive and friendly.
* Washing dishes and preparing food for the next shift’s workers.
* Maintaining the dining room during service hours.

Sales Associate - Macy’s June 2016 – August 2016

* Help customers find items they are looking for and make recommendations.
* Completing roughly 50 cash, debit, or check transactions for customers daily.
* Closing registers and safely delivering large amounts of cash ($800 - $2000) to the store’s vault.