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#### **EDUCATION**

## Stevens Institute of Technology, Hoboken, New Jersey 07030:

Bachelor of Science in Computer Science, Graduating May 2021

GPA: 3.78/4.0 (Dean's List)

Member of Upsilon Pi Epsilon: International Honor Society for the Computing and Information Disciplines

#### **Major Subjects:**

Algorithms • Concurrent Programming • Data Structures • Database Management Systems • IT Security • Object Oriented Analysis and Design • Software Development Process • Web Programming & Web Development

#### **SKILLS**

#### Languages:

- Main: CSS, HTML, JavaScript (jQuery, Node.js, React, Typescript)
- · Advanced: Python, SQL
- · Intermediate: C, C++, Erlang, Java, Ocaml
- Novice: Assembly, Scheme

## **Software & Programs:**

- Adobe Lightroom, Photoshop, & Premiere Pro Android Studio
- Atmel Studio Eclipse Firebase Github Gitlab Google Apps Heroku
- iMovie Microsoft Access Microsoft Excel Microsoft PowerPoint
- · Microsoft Word · MongoDB · MySQL Workbench · Postman
- Remedy HelpDesk
  VirtualBox

#### **WORK EXPERIENCE**

# Konica Minolta Business Solutions, Ramsey NJ

## IT & Security Intern: 6/5/17 - 8/11/17 • 5/30/18 - 8/16/18

- Created and managed Remedy HelpDesk tickets for new devices to be deployed to employees
- Organize data received from security spreadsheets using VBA macros
- Organize received devices from users and record inventory
- Re-image servers and laptops for redeployment using vSphere and PuTTY
- Send out and organize received laptop user agreements from employees
- Set up desktops for employees
- Train other interns

### Web Services Intern: 6/10/19 - 8/16/19

- Worked within current projects under a CVS source control system to edit aspects (forms, database schema and population) of employee website through use of HTML, CSS, JavaScript, Java (JSP), & SQL
- Given free reign to update Supplier Solution Catalog website to feature a modern and user-friendly design
- Worked well with other developers and project managers to understand and fulfill business requirements in a timely and efficient manner

## **PROJECTS**

### BarryBot:

- Personal, NJ, May 2018-
- Discord chat bot made with discord.js (hosted on GitHub, deployed with Heroku)
- Has unique responses for specific server members
- Can assign roles and remove roles from server members
- · Can kick users upon command
- Can "flip a coin" and "roll a dice"

#### Gif Charades:

- · Personal, NJ, November 2019-
- · Officially on the Discord Bot Store
- Discord chat bot made with discord.js (hosted on GitHub, deployed with Heroku)
- User starts game with the command '/gc play'
- Bot then gives a random question with 4 parameters: type of media (movie, song, etc), number of gifs, number of words in the media's title, and the gifs themselves
- User can receive a hint with the command '/qc hint'

#### DCEU/MCU Database:

- Academic, NJ, May 2018
- Final group project for graduate course CS 546: Web Programming
- Database for DC Extended Universe
  Marvel Cinematic Universe
  characters
- Responsible for HTML, CSS, and client-side & server-side JavaScript for user database system, search results, character details, security, and admin user features
- Tools used: Express, Handlebars, MongoDB

## ADDITIONAL INFORMATION

Hobbies: Photography (instagram.com/coastphase) • Comics • Videogames • Tennis • Racquetball