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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 Fall 2016, Spring 2017, Spring 2018, Fall 2018, Spring 2019, Fall 2019, Spring 2020)
- Member of Upsilon Pi Epsilon: International Honor Society for the Computing and Information Disciplines Major Subjects:
- · Algorithms · Automata & Computation · Computer Organization & Programming · Concurrent Programming
- Data Structures Database Management Systems Discrete Structures IT Security Macroeconomics
- Microeconomics Object Oriented Analysis and Design Operating Systems Project Management
- · Software Development Process · Statistics · Systems Programming · Web Programming & Web Development

### **SKILLS**

## Languages:

- · Main: CSS, HTML, JavaScript
- Advanced: C, Python, SQL
- Intermediate: C++, Erlang, Java, Ocaml
- · Novice: Assembly, Scheme

## Software & Programs:

- · Adobe Photoshop CC & Lightroom · Android Studio · Atmel Studio
- Eclipse Github Gitlab Google Apps Heroku 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

- Create remedy tickets for new devices to be deployed to users
- Organize data received from security spreadsheets
- Organize received devices from users and record inventory
- Re-image servers and laptops for redeployment
- Send out and organize received laptop user agreements from users
- · Set up desktops for users
- 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:

- 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:

- · 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 '/gc hint'

# DCEU/MCU Database:

- 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