Christopher Florentino

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EDUCATION

Baruch College (CUNY) *BBA in Computer Information Systems*   ***May 2023***
Coursework: Programming and Computational Thinking, Networking, Database Management Systems

Udemy
- 2021 Complete **Python** Bootcamp From Zero to Hero in **Python**,
- The Complete **Data Structures and Algorithms** Course in **Python**

SKILLS

Languages: *Proficient:* **Python(1 yrs)** *Experienced:* **Javascript(.5yrs)**, **HTML/CSS(.5yrs)**, *Familiar:* **SQL**(.25yrs)
Technologies: **Git, React, Node.js, AWS, Firebase, Bootstrap**

EXPERIENCES

Software Engineer Fellow | The Headstarter   ***Apr 2022 - Present***
- Selected from a pool of over **350** applicants (**14%**)
- Built a serverless API using **Javascript**, **Node.js** and **ExpressJS**
- Coached by Amazon, Bloomberg, and Capital One engineers on **Agile**, **Git**, **AWS, Firebase** and microservice patterns
- Collaborated with a team of **2-5** dedicated computer science students to collaborate on projects

Office Manager| Ecomundo Cleaning LLC   ***Apr 2019 - Present***
- Managed **20** employees and facilitated an average of **40** jobs on a monthly basis
- Introduced new payment methods which increased efficiency and profit by **20%**

Tax Assistant | Condata Accounting & Consulting LLC   ***Feb 2021 - Jan 2022***
- Filed Tax Returns for over **40** clients as the sole filer of the tax division, resulting in a increase of **20%** in clientele
- Mentored by CPA, who worked in the field over **20** years, learning tax laws and Lacerte

PROJECTS

Student Marketplace Web Application   ***Jul 2022***
- Designed an interactive website using **Javascript** and **React (Front-end)** to provide a user friendly GUI
- Utilized **Google Firebase API** to serve as the bank-end allowing data from the web app to be sent to **Realtime Database** allowing **CRUD**
- Implemented a feature to allow users to create profiles with images using **Google Firebase**'s **Authentication & Storage**

AWS Full Stack Application   ***Apr 2022***
- Set up a web service using **EC2** to host a secure, resizable compute capacity on the cloud
- Developed a **React** application for frontend of the web app
- Utilized **Amazon Location Services** to create a map and trackers to push notification when in proximity of a specified location

JavaScript Ecommerce Web Application   ***Apr 2022***
- Designed an interactive serverless website using **Javascript** and **Node.js** to provide a user friendly GUI
- Utilized **JSON** to transmit data between client and "server"
- Utilized **ExpressJS** framework to create the serverless application and used **Stripe API** to route user payments to **Stripe**

PII Dectection Application   ***Apr 2022***

- Developed an application to parse through files and detect personal identifiable information with **Python**
- Utilized **Python RegEX Library** to change the detected information to unreadable characters

Fitness Calculator   *Feb 2022*
- Created an application using the **Python** as the programming language
- Calculator provides BMI and percentage of exercise for users