**Education**

**Bachelor of Science in Information Technology**

***New Jersey Institute of Technology*** *GPA* 3.95

Newark, NJ *Expected Graduation*: May 2021

**Professional Experience**

Image result for gear icon**Teaching Assistant (Advanced Android Studio Development)**

**New Jersey Institute of Technology** January 2019 – Present

Newark, NJ

* Provides training in Java, XML, and Android Studio through various exercises and tutoring hours.
* Improve student participation in the classroom through integrating creative exercises during tutoring hours.
* Reform students understanding in Client-Server Processes which increased project average by 85% in Spring Semester of 2019
* Collaborate with the professor during class hours and contributed simpler comprehension adjustments to the assignments and projects.

Image result for gear icon**SQL Database Developer Intern**

**Soluto Marketing, LLC** January 2019 – August 2019

South Hackensack, NJ*Ref: (973)-986-9507*

* Demonstrated ability to adapt to company’s evolving environment while taking on expanded roles by improving existing procedures.
* Worked closely with Web Designers and Project Managers to set up PHP-driven tools such as phpMyAdmin for the client service team.
* Assisted users in providing database access by adding their logins, creating roles, and granting privileges.
* Implemented Datatables.net plug-ins for jQuery to Bootstrap while retrieving the data through AJAX calls from JSON files.

Image result for gear icon**Realtor’s Assistant**

**Venture VR Realtors**  June 2018 – December 2018

Elmwood Park, NJ

* Answered incoming calls (avg. 15/day) gathering information from clients and transferring them to appropriate agents.
* Recorded all necessary information into client database transaction management systems.

**Professional Affiliation**

Image result for leadership icon**Commuter Representative**

**NJIT Student Senate**  September 2017 – May 2018

* Facilitated monthly public safety subcommittee meetings for 34 members.
* Coordinated student feedback sessions and discussed issues with university faculty and staff.

**Skills**

* **Familiar Programing Languages**: Java, Python, PHP, HTML, CSS, JavaScript, and MySQL
* **Proficient In**: Microsoft Office Suite, G-Suite, andAndroid Studio
* **Operating Systems**: Windows 7,8, 10 Unix-Based OS.
* **Computer Forensics:** Experienced in FSK Imager and able to utilize the CAINE Environment.

**Projects**

* **“Genome Processing” Server:**
  + Semester Project through Android Studio.
  + Java based program acts sequential server to process requests for performing operations and analyses on a genome and a given second sequence (string) of nucleobases sent from clients.
* **“Mirror Mirror” (Smart Mirror) @HackBCA**
  + Built with an acrylic mirror resting on top of an RGB Desktop monitor operating on a Raspberry Pi 3.
  + Operates on a Raspbian system. Incorporated Amazon Lambda and AWS back-up services to apply various JSON and API applications.

**Awards and Achievements**

* Third Place recipient at HackBCA
* Dean’s List
* Outstanding Academic Achievement of Attaining the Highest GPA in EOP Cohort