**Moses Tsado**

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**EDUCATION**

University of Houston, Houston, TX |Expected Graduation Date of May 2020

Bachelor’s Degree in Computer Science

Minor in Mathematics

**PROJECTS**

**UH Zoo** – *Back-End Developer,* Houston, TX |March 2019 – May 2019

* Developed the backend of a web application using MySQL to create a sample zoo database with multiple entities that represented different aspects of a zoo, each with specific attributes and specific relationships between those entities.

**Senior Engineering Project** – *Full Stack Developer,* Houston, TX |August - December 2019

* Used phpMyAdmin and HTML to create an Admin Portal that would serve as a company database allowing the company’s internal employees to access the portal and perform admin functions on behalf of company clients.
* Learned how to restrict access to users whom authentication had been verified and were then placed into 5 employee departments.

**WORK EXPERIENCE**

**Lone Star College** – *IT Technician,* Houston, TX |November 2019 – Present

* Working as an IT technician that provided technical support for Lone Star students, administrators and affiliates.
* Learning different network protocols and understanding the importance of network security while lowering customer downtime by 13%.

**Kracked Clean Screen Repair** – *Co-Founder,* Houston, TX |August 2018 – Present

* Created a company along with 2 other students called Kracked Clean Screen Repair, where we fixed over 200 smartphones and other devices around the Houston area while also gaining experience interacting with hardware technology.
* Gaining leadership experience by running a small business and learning important marketing strategies that aid in reaching a larger demographic.
* Used understanding of consumer interest to increase sales by 45%.
* Utilized basic understanding of swift and cocoa touch framework to develop an IOS application to represent the company while also increasing efficiency when scheduling repairs.

**Diamond Prints and Design LLC –** *UI Designer,* Nigeria |June 2016 – August 2016

* Assisted in creating sample view controllers that were then implemented into the application.

**SKILLS**

* Languages and Frameworks: Python, C++, HTML, MySQL, CSS, Bootstrap, Swift
* Proficient with all Microsoft Office tools
* Basic knowledge of Spanish

**RELEVANT COURSEWORK**

* Statistics for the Sciences
* Algorithms and Data Structures
* Programming and Data Structures
* Computer Organization and Architecture

**EXTRA CURRICULAR**

**ICMCP –** Atlanta, GA |September 2019

* Attended the 2019 International Consortium of Minority Cybersecurity Professionals Conference and became a member of the organization.

**VOLUNTEER EXPERIENCE**

**Tessy-Moonlight Foundation** –Houston, TX |August 2017

* Served at the Tessy-Moonlight Foundation to provide food and hygienic products to homeless people in the downtown Houston.