# **SCOTT STUBBS**

347-831-6344 | scott.lau.stubbs@gmail.com | www.scottystubbs.com

#### **EDUCATION**

## Hofstra University, Hempstead NY

Bachelor of Science, Computer Science, December 2019

Relevant Coursework: Object-Oriented Programming, Software Engineering, Algorithms and Data Structures

## **SKILLS**

**Tools/Languages:** Java, Python, React, SQL, HTML, C#, Node, PHP, CSS, C++, MATLAB, AWS EC2, Google Cloud **Certifications:** Cybersecurity through Facebook/CodePath, Sumo Logic Fundamentals, Sumo Logic Search Mastery

## **EXPERIENCE**

## **Technical Support Engineer (Level III)**

Medidata Solutions, Manhattan, NY, Feb 2020 – Present

- Serves as the final level of escalation for Client Support issues through creating, editing, and testing custom scripts designed both internally and by clients in C# and SQL.
- Manages backend data and offers support for countless clinical studies and their owners/users.
- Uses tools such as XCode and Android Studio to help manage and create solutions for mobile applications.

## **Technology Specialist**

Teledata Communications Incorporated, Long Island, NY, June 2019 – Feb 2020

- Developed and implemented over 50 customized UI elements a week using Javascript.
- Developed a script in Python using Selenium to automate testing site functionality and user experience in order to save time and optimize efficiency.
- Acted as a mediation between business supervisors and development in order to create a product that was within
  compliance of the client company, but also was up to the aesthetic standards that they envisioned.

#### Intern

Long Island Rail Road, Queens, NY, June 2018 - Aug 2018

- Utilized HTML, PHP, CSS, and Javascript to edit and build upon existing web app code and intranet structure for various departments within the LIRR.
- Deployed and decommissioned over a hundred cameras of various different makes and models on the LIRR/MTA network for testing and to increase overall security.
- Coordinated with five departments within the company to develop tangible and efficient responses to security issues.

### **PROJECTS**

#### Resume Website

- Purpose: Serves as a landing page for employers and any interested parties to get a better understanding of who I am.
- Tech Stack: React JS, HTML, CSS, Bootstrap React, Github Pages

#### **TABot**

- *Purpose:* Acts as a means to aid college students or beginners in Computer Science to learn concepts and prepare for interviews.
- Tech Stack: Python, Tensorflow

### RELATED ACTIVITIES

## Theta Tau

Professional Engineering Fraternity

Served as New Member Educator and coordinated Professional Development events within the fraternity.

## Facebook/Codepath Cybersecurity

Hofstra Representative, Santa Clara, CA, Dec 2017

- Learned and conducted penetration testing using concepts such as cross site scripting, SQL injections, and various other topics.
- Was selected as 1 of 8 students to represent my school and attend the Enigma Cybersecurity Conference in California.