Scott Stubbs

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548 Prospect Avenue Apt. 2 Brooklyn, New York, 11215

Education

Hofstra University, Hempstead, New York

May 2019

Bachelor of Science, Computer Science, Minor in Mathematics

Skills and Certifications

Tools/Languages: Java, JavaScript, HTML, React, Node, PHP, CSS, SQL, C++, AWS, MATLAB.

Relevant Course Work: Object-Oriented Programming, Software Engineering, Algorithms and Data Structures.

Certifications: Cybersecurity certified through Facebook/CodePath

Work Experience

Teledata Communications Incorporated, Long Island, New York

(June 2019 - Present)

Technology Specialist

- Develops and implements over 50 customized UI elements a week using Javascript.
- Developed a script in Python using selenium as a framework to automate testing site functionality in order to save time and optimize efficiency.
- Acts as a mediation between business supervisors and development in order to create a product that is within compliance of the company, but also what the client envisions.

Long Island Rail Road, Queens, New York

(June 2018 – August 2018)

Office of Security Intern

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

Century 21 American Homes, Long Island, New York

(January 2018 – June 2019)

Intern

- Communicated and advised realtors from 14 different branches in the Long Island and metropolitan New York area on varying web app and IT need.
- Provided technical support for over 15 clients a week.
- Scheduled meetings to train clients on user interface after implementing client websites and social media platforms.

Related Activities

MLH ProfHacks, Glassboro, New Jersey

(March 2019)

Project: PhilanthFund

- Designed and implemented a Web App that uses crowdsourcing to connect organizations and everyday individuals in order to give back to their communities and to help areas in times of disaster.
- Tech Stack: AWS, React, Node.js, HTML, CSS, GraphQL.
- Features: Secure user login and payment handling, user profiles, and basic augmented reality.

Facebook/CodePath Cybersecurity, Santa Clara, California

(December 2017)

Scholarship Recipient

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