# ANTHONY ALLWOOD

Bronx, NY 10466 | (917) 363-9367 | a.allwood9@gmail.com

# **Summary**

Web Developer and Software Engineer experienced in various programming languages and created numerous projects such as personal/company websites, application programming interfaces, and other software applications.

#### Skills

- HTML
- CSS
- JavaScript
- Microsoft Office
- MongoDB
- NodeJS

- Python
- Raspberry Pi
- React
- Visual Studio
- VueJS
- Web Development

# **Experience**

# ACCOUNT MANAGEMENT/ IT / SALES CONSULTANT | 09/2019 - 04/2020 HomeAdvisor, Inc - New York City, NY

- Use of software to manage personal and company information, call records, and sales progress of service
  professionals (handyman, plumbers, construction companies, etc) Call and interact with service professionals who use
  HomeAdvisor services and manage their accounts Listen and acknowledge service pros' issues and job preferences
  and address them accordingly.
- Make sure user experience and interaction with their account runs smoothly.
- Fix account and software problems.

#### COMPUTER ENGINEER/ IT INTERN | 05/2018 - 08/2018

#### 16 Things Kids Can Do - New York City, NY

Creating and designing numerous websites and applications using JavaScript, HTML, and CSS programming Creating
spreadsheets and documents in order to organize essential information using Microsoft Office software
Communicating with potential sponsors, companies, and people of influence to persuade them to join our cause.

## **Education and Training**

**State University of New York - New Paltz, NY | Bachelor of Engineering** Computer Engineering, 01/2019

Salesian High School - New Rochelle, NY | High School Diploma 06/2015

- www.antallwood.com
- www.github.com/AnthonyAllwood

### **Projects**

- Online Store- An online shopping store called "The Quiet Side" was created for a client. This project was established by constructing a back-end supported by NodeJS and Express in conjunction with implementing a MongoDB database for logging users and store merchandise. A shopping cart was created to store selected items and view them client-side before purchase. Stripe was incorporated within the project as the method for purchasing items. Handlebars.js was used as the template engine for rendering HTML and for client-side development. This web application was created with the Visual Studio Code integrated development environment.
- Gym Management System- an API established by constructing a back-end supported by a NodeJS express server in conjunction with implementing a MongoDB database for logging users and equipment. The front-end was supported by utilizing Vue.js open-source JavaScript framework for client-side interfacing. This web application was created with the Visual Studio Code integrated development environment.
- Google Visualization Web Application- A Flask web server application was established in which a google visualization table was displayed on the client-side. The google visualization table contains the content from a SQLite database table that is populated by variables from a python script file. Personal Website A personal website was established by creating an HTML script within the Visual Studio Code text editor. Created and developed using Bootstrap CSS and Bootstrap JavaScript code.

#### **Activities**

#### **National Society of Black Engineers**

Collegiate Member

Promoting diversity on the SUNY New Paltz campus and encouraging young aspiring students to join the engineering community.