# Alexandria Guo

New York, NY

# LINKS

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## **EDUCATION**

#### THE CITY COLLEGE OF NEW YORK

Major: Computer Science (BS) Minors: Art Studio and Mathematics Graduated: Dec 2021

Cum Laude, Dean's List

# QUEENSBOROUGH COMMUNITY

CUNY Techworks May 2018 - Jan 2019

# **COURSES**

Data Structures
Algorithms
Software Engineering
Database Systems
Big Data Management and Analysis
Building and Maintaining Web Sites
Web Client Programming: JavaScript

#### PROGRAMMING

Experienced:

HTML • (S)CSS • Bootstrap • Python

Familiar with:

JavaScript/JQuery • ReactJS • MySQL • Java • C++ • C# • LaTex

# TOOLS & UTILITIES

Wordpress • Adobe InDesign • Android Studio • Git • InVision • Unity • Salesforce • Microsoft Office Suit • Google Suite

#### WORK FXPERIENCE

#### WEB DEVELOPER | FREELANCE

Aug 2021 - Present

- Research, wire frame and map the design layout for new sites
- Design and develop websites using CMS (Wordpress, Wix), HTML, CSS, and responsive design
- Implement and test each page to ensure the site runs smoothly across multiple devices and browsers
- Consult with client and team frequently to discuss feedback, next steps, and ensure the site accomplishes client's vision

#### WEB DEVELOPER INTERN | Sachh Foundation

June 2020 - Sept 2020

- Researched, wire framed and mapped the design layout for a new site and implemented the website collaboratively using Wix
- Oversaw that the entire site was cohesive in design and layout
- Tested and ensured the site maintained smooth running ability across multiple devices and browsers

#### **UI/UX INTERN** | WESTXEAST

July 2019 - Aug 2019

- Researched, wire framed and mapped a layout to update the site and implement the website using Wix
- Updated and post content to company's Pinterest page; increasing their page views by over 2000 impressions
- Created and updated flyers, invites, and other content for the website and branding campaigns

#### WEB DEVELOPER INTERN | NEW AGE DRINKS

April 2019 - July 2019

- Researched, wire framed and mapped the design layout for a new site and implemented the website using WordPress
- Participated in weekly discussions with team to review and provide feedback
- Quality assurance and testing of site to maintain smooth running ability across multiple devices and browsers

## **PROJECTS**

#### **PLANTS VS ALIENS**

#### HTTPS://GITHUB.COM/ALEXXG98/SD\_FINALPROJECT

A game based on Plants vs Zombies. This was a collaborative team project built on Unity.

#### **CREDIT TRACKER**

#### HTTPS://GITHUB.COM/ALEXXG98/CREDITS\_TRACKER

A demo Android app that records the courses a student has taken, are in the process of taking, and have not taken yet.

#### THE HIVE

#### HTTPS://GITHUB.COM/ALEXXG98/THE-HIVE

A project management system, where users can form groups with each other. This was a collaborative team project built with Python and MySQL.