

Stephon Nixon

Junior Developer

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Skills

Octave, HTML5, CSS3, Bootstrap, R, Python, Photoshop CC, Illustrator CC, Critical Thinking, Team Oriented, Personable, Optimistic, Microsoft-Office Suite

Education

The Knowledge House
(16-Week Python Course)

CUNY Borough of Manhattan
Community College
(Computer Science-12 College Credits)

Valley Central High School

Additional Interests

Calisthenics & Fitness, Anime, Manga, Classical Music, Reading, Yoga

Summary

I am a solution-oriented and self-motivated individual seeking a position dealing with data, specifically machine learning. I want to offer and broaden my skills, knowledge, and craft as a data science enthusiast

Experience

Data Scientist, Duro UAS

Harlem, NY | July 2016- Present

- Use programming to go through data about NY water quality & pull data specifically about the Bronx River, plotting the data then finally do research to find a reason behind the trends in the data
 - Using the library pandas I clean up the data, then place it in a dataframe
 - After the data has been prepared, making use of the matplotlib library, I take the data and plot it using the “ggplot” style

Student Python Developer, The Knowledge House

Bronx, NY | March 2016- Present

- Develop a program that uses the urllib library to screen stocks in the NYSE, AMEX & Russell 3000
 - Scraps the yahoo stocks webpage using urllib2
 - With the use of an algorithm, it finds and displays certain pertaining to the stocks that met the requirements
- Creating a program that downloads mangas straight to your computer
 - Creates and changes directories based on user input using the os library
 - Scraps the website with the use of Beautiful Soup & urllib2
 - When the wanted manga is found, the requests library saves each page

Digital Illustrator, Maker's Point

Bronx, NY | June 2016- August 2016

- Use Photoshop to make digital illustrations for children's book

Lead Graphic Designer, MyCODEHost LLC.

Orlando, FL | February, 2016- July 2016

- Communicate with clients via email to gain understanding, details, and scope of the project
- Developed logos and flyers, developed company images in a concise, effective and unique manner

Professional Aide, Mayor's Office/FDNY Headquarters

Manhattan, NY | March 2016- June 2016

- Transcribed 100-200 violations daily
- Researched data pertaining to over 100 different addresses throughout the 5 boroughs
- Created/edited spreadsheets using Microsoft Excel