Blessing Uhunmwangho

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EDUCATION

Lehman College | Cumulative GPA 3.8

New York

Bachelor of Sciences: Computer Science

December 2024

Awards: Presidential Scholar Award, Dean List.

Relevant Coursework: Programming Methods 1, Discrete Math, Integral Calculus, Differential Calculus, Programming Methods 2,

Computer Organization, Linear Algebra

TECHNICAL SKILLS

Programming Languages: Java, Python, JavaScript, SASS, HTML, TypeScript, SQL

Software: IntelliJ IDEA, PyCharm, Git, Visual Studio, mySQL

Frameworks: Angular, React

PROFESSIONAL EXPERIENCE

CUNY Research Foundation | *Research Fellow* | New York, NY

October 2021-December 2021

- Communicated with researchers in North Carolina to inquire about methods used in increasing physical activity in their state
- Formulated a fitness design that can improve physical activity among students and staff members
- Researched and analyzed the demographics of schools in the Bronx and organized my findings in an Excel sheet

Unadat | *Software Development intern* | Remote

July 2022-August 2022

- Implemented HTML, CSS and JavaScript to redesign Unadat's website and fix website bugs
- Proposed user experiences and user story ideas to increase users' ability to navigate Unadat's website
- Utilized Git, Jira and Google Cloud Shell to collaborate with other team members

PROJECTS AND INDUSTRY INVOLVEMENT

Meal Plan project (Done) Python - https://github.com/BlessingUhu/Vegan_Menu

Personal Project

- Designed a meal planning program which outputs a meal plan for a user using an outside text file
- Formulated the logic of the program so that the user receives different meal recipes in each run

Calculator project (Done) Java - https://github.com/BlessingUhu/Calculator-Project

Built a standard and scientific calculator that performs mathematical operations by employing branches and loops

Project Eliza (Done) Java - https://github.com/BlessingUhu/Project-Eliza

- Designed a mimicked a psychotherapist session, such that the user inputs sentences and the program use those words to create a response
- Employed string and array manipulation, objects and methods to create the logic behind the random questions created.

TRAINING AND SKILL DEVELOPMENT

CodePath Intro to Software Engineering | *Student*

May 2022 - August 2022

- Accepted to a 12-week rigorous course that previews real-world software topics to help students ace technical interviews
- Equip students with skills to solve challenging algorithmic problems in whiteboard and coding interviews using Python

LaunchCode | *Student*

July 2022 - October 2022

• Accepted to a 4 Month BootCamp which covers universal coding concepts and best techniques with Javascript, an in-depth dive into C#/.Net, and other in-demand skills.

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

Management Leadership For Tomorrow (MLT) | Career Preparation Fellow

February 2022 - Present

- Accepted to an 18-month intensive career development program for people with unique skills and backgrounds
- Complete assessments to develop technical, leadership, and professional skills before applying for a job

INTERESTS

Software Development, Health, Biotechnology, Movies, RacquetBall, Chess, Traveling and Fitness.