

Chuma Okoro

Brooklyn – NY

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Education

CUNY - Brooklyn College

Degree expected: May 2019

Bachelor of Science, Computer Science

Cumulative GPA: 3.85

Relevant Coursework: Data Structures, Algorithms, Design & Implementation(Java), Design & Implementation 2, Discrete Structures, Database Systems, Advanced C++

Professional Experience

Web Development Analyst

JobDiva

January 2018 – Present

- Utilized media queries to create responsive websites with visual, motion, and interactive design
- Worked with cross-functional team to update 5 websites
- Debugged web application by using test values and running queries on SQL database
- Used polyfill function to increase compatibility among different browsers

Information Technology Analyst

Con Edison

June 2017 – January 2018

- Diagnosed and provided first-line support on 80 user application issues through Sharepoint ticketing system
- Tested 70 applications on Windows 10 computers for department wide upgrade project
- Trained 15 new employees on computer security measures and how to access information in a corporation

Teacher & Tutor

CAS Test Prep

July 2015 - January 2018

- Worked with 100 underprivileged kids in Bedford-Stuyvesant to prepare them for Specialized High Schools
- Interacted with 20+ parents to give updates on student performance
- Completed over 500 hours teaching a STEM-based curriculum to children ages 5 to 16

Technical Skills

Programming Languages: Java, C++, SQL, HTML, CSS, JavaScript, Python

Software: Oracle VirtualBox, FileZilla, Github, Subversion, Eclipse, PostgreSQL, Microsoft Office

Projects

Hispanic Student Recognition System

A browser-based scholarship application - 2nd Place @ JP Morgan Code For Good

- Created an end to end application as a lead front end developer in a group of 6
- Directed quality assurance for the team, debugged the program, and implemented the user-interface

Target Game

A visual guessing game developed with Java and JavaFX

- User guesses where a point is on a 2D game board with built in JUNIT testing
- Created Java objects that relied on methods from other objects(ie: TargetGame objects relies on methods from Gameboard)

Leadership Activities and Awards

Treasurer, Vice-President

Black Student Union

October 2016 – Present

- Worked with Student Government to acquire budgets for high expense events and trips
- Lead events pertaining to scholarships, success in higher education, and networking

Winner - BC Black Faculty, Saul Lyons, and Rose Goldstein Scholarships

Awarded in recognition of outstanding achievements

September 2017