

Olajide Olanipekun

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EDUCATION

University of Houston, Houston, TX

Bachelor of Science, Computer Science, Honors Program

Expected May 2026

Minor: Data and Society

Houston Community College, Houston, TX

Associate of Science, Computer Science

Awarded May 2024

GPA: 3.58

Relevant Coursework: Operating Systems, Discrete Mathematics, Principles of Data and Society, and Data Science

SKILLS AND CERTIFICATIONS

Programming

Python and C++

Tools

NumPy, Pandas, CLion IDE, Python IDE, Notepad, Microsoft visual studio, Git, and Excel

Languages

Bilingual in English and Yoruba

Certifications

Rice University Ken Kennedy Institute of Bioscience Machine Learning Certificate

Google Information Technology Automation with Python Certificate

ACADEMIC EXPERIENCE

Personal Project

May 2024

Programming Fundamentals in C++ language, https://github.com/SamsonDoski/Bank_Sim.cpp

- Developed a program with C++ titled Mini Bank simulating primary transactions and activities in real-life banking.
- Defined and called 3 functions on the CLion integrated development environment.
- Acknowledged positive feedback from up to 120 users agreeing the program was functional and relatable.
- Received a 100% success rate in all runs of the program with a 2% error rate.

Houston Community College

August 2022

Data Structures 2, <https://github.com/SamsonDoski/GradeCalculatorSim.py>

- Built a grade calculator software with python programming language to calculate overall grades of 400 students.
- Applied object-oriented programming and Graphical User Interface for satisfactory user interaction.
- Obtained a 100% success rate in running the program with an 8% error rate.
- Reached out to professors to derive intelligence on how to make the program more user friendly.

WORK EXPERIENCE

Barnes and Noble College

August 2022 - July 2023

Bookseller/Customer Service Attendant

- Managed sales of books to at least 90 customers per day and gathered online feedback and recommendations.
- Processed an average of 200 online orders for shipping and in-store pickup each day.
- Increased sales by 15% and encountered 100% positive feedback from 200+ customers.
- Trained employees in an efficient and innovative approach to processing 60 online orders within one hour.
- Analyzed data and feedback of customers and implemented a new approach to get a 100% satisfaction rate.
- Oversaw a team of 5 account analysts to provide timely solutions and response for online inquiries from students.
- Communicated with managers to seek advice on how to lead the analyst team to derive worker satisfaction.

ACTIVITIES

H.C.C. Student Government Association - Northwest Chapter

August 2022 - July 2023

S.G.A. Historian

- Served with a team as an intermediary between over 5,000 students and the administrative body.
- Addressed and resolved 5 main campus issues and students' complaints during the tenure.
- Created one annual scrapbook of association events in all 6 colleges of the Northwest district.
- Awarded "The Most Spirited College" at a Chapter conference.

HONORS

- Dean's List Spring 2022 – Fall 2023 at Houston Community College
- SkillsUSA Texas Post Secondary programming competition- Bronze Medalist