#### **IFEOLUWA JOSEPH SHODE**

josepshode@gmail.com | (615) 714-7405 | Nashville, TN | Linkedin: Ifeoluwa Shode | GitHub

#### **EDUCATION**

Fisk University- Nashville, TN

**Expected Graduation: December 2025** 

Bachelor of Science in Data Science and Minor in Business Administration

Current Coursework: Data Structures and Algorithm, Machine Learning, Management Practices

**Awards/Certificates**: Ella Moore Shepard Moore Provost Scholarship from Fisk University (**\$90,000**), Expedition EY Tech Cohort'22 scholarship from Ernst & Young(**\$5,000**), Codepath Intro to Software Engineering Completion Certificate, Enact Mortgage Industry Development Program Completion Certificate, Financial Edge Completion Certificate from Goldman Sachs

#### **TECHNICAL SKILLS**

Frameworks: PYTHON, JAVA, HTML, SQL, CSS

Tools: Excel, Figma, Visual Studio Code, Tableau, MySQL

## **EXPERIENCES**

#### **Goldman Sachs**

Scholar January 2023 - May 2023

- Participated in the Goldman Sachs Market Madness competition, showcasing financial analysis, strategic thinking, and teamwork skills.
- Worked in a team of 5 on a case study for L'Oréal, conducting market research, competitor analysis, and proposing innovative product management strategies.
- Developed strong communication, problem-solving, and presentation abilities while delivering comprehensive solutions and recommendations to industry professionals.

#### Meta

Scholar February 2023- April 2023

- Engaged in hands-on research within the field of web3, blockchain, and immersive technologies, collaborating with renowned experts and gaining invaluable insights into the latest advancements in the industry.
- Participated in a rigorous curriculum focused on critical thinking, communication, and teamwork skills, while actively participating in leadership workshops, networking events, and mentorship programs.

### **Hewlett Packard (HP)**

### **Campus Ambassador**

March 2022- September 2022

- Represented Fisk University as the student representative at the 2022 HBCU Future of Work Academy conference hosted by **HP**, facilitating student understanding of the significance and advantages of the conference through organized workshops and distributed materials
- Communicated and disseminated information to **1000+** students regarding the upcoming conference within Fisk University campus, resulting in a **75%** increase in attendance.

### **PROJECTS**

## **HTML Capstone Project 1**

- Developed a personal HTML website to showcase my resume, professional background, and skills
- Utilized HTML coding techniques to create a structured and user-friendly website layout
- Incorporated relevant sections, such as education, work experience, and skills, to provide a comprehensive overview of my qualifications

# Search Engine

- Developed a search engine that locates pages on the internet that are relevant to a given phrase or word using Python
- Employed various data structures such as lists, dictionaries, and others to enhance the functionality of my preprocessing functions, allowing for better organization of article metadata for optimized search results
- Created unit tests and integration tests to ensure the effectiveness of the project

## **HBCU Terminal**

- Developed and coded multiple algorithms in Python for an AI game to compete against other players during Terminal Season 8, hosted by Correlation One, Citadel, and Citadel Securities
- Utilized Visual Studio Code to effectively digitize my algorithm workflow
- Applied analytical skill to effectively proffer strategies that will defeat other stronger enemies

## ServiceNow X HBCU Connect Hackathon

- Utilized ServiceNow's User Interface Builder to co-created an educational app with **3** other HBCUs students named **'Subjectly'** during the ServiceNow x Hackathon 2022 that assists school students to understand complex topics of different subjects in their native language coming out **as part of the top 10** for the hackathon out of **40+ te**ams
- Applied **standard input** via ServiceNow's platform to ensure the application parses user's input to create different rows on the CSV file containing the learner's basic information
- Designed a responsive User Interface for the application by using the ServiceNow Portal designer

# **CAMPUS ACTIVITIES**

- Fisk University Career Development (Ambassador)
- Fisk University Music City Marching band (Percussionist)
- Fisk Computer Science Club (Member)
- Carl Van Vechten Art Gallery (Ambassador)
- African Student Association (Member)
- Center of Financial Advancement University (Scholar)