Oluwapelumi Tayo-Orisadare

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EDUCATION

Weslevan University - Cumulative GPA: 3.57

Middletown, CT

Major: Bachelor of Arts, Computer Science

May 2025

Honors/Awards: QuestBridge National College Scholarship, Illinois State Scholar, Wesleyan Math and Science Scholars Related Coursework: Computer Science I in C, Computer Science II in SML, Algorithms & Complexity, Software Engineering Programs: BNP Paribas' ASCEND Exploratory Summit, Morgan Stanley's Technology Early Insights Program, Expedition EY 2023, 2023 Goldman Sachs Virtual Insight Series, Sixth Street Fellowship Insights Program, HackHarvard, CodeForGood JPMC

TECHNICAL SKILLS

Coding/Software: JavaScript, React.js, ReactNative, Next.js, Python, C, SML, HTML, CSS, SQL, Express.js, Node.js, Agile Methodologies, SDLC, OOP, Vite, NextUI, MantineUI, MaterialUI, ChakraUI, Jupyter Notebook, Git, GitHub, VS Code, Figma, PostgreSQL, TailwindCSS

Certifications: Google Analytics Beginner Certified, ALX-T Udacity Data Analysis Certified

EXPERIENCE

Digital Marketer, Joyce African Hair Braiding, Harvey, IL

October 2020 – Present

- Created and designed a website to optimize search engine placement, significantly increasing outreach to potential clients and leading to daily customer patronage
- Led the business from a startup to averaging 5,000 views and 450 profile interactions per month on its Google profile
- Conducted in-depth research on social media marketing and search engine optimization, resulting in increased user interaction and foot traffic to the storefront

Web Developer, CherryOnTech, Remote, US

September 2023 – December 2023

- Collaborated with a 13 week, fully remote, cross-functional team to spearhead the end-to-end development of a job-searching application, Job Quest, to optimize user experience and streamline information architecture
- Actively participated in Agile development processes, contributing to project requirements, design specifications, and debugging of technical challenges as well as team-based code reviews, offering thoughtful and empathetic feedback to enhance code quality and foster a collaborative coding environment

FutureForce Tech Launchpad Full Stack Intern, Salesforce, San Francisco, CA

June 2023 – August 2023

• Proficiently utilized cutting-edge technologies and frameworks, including APIs, Node/Express.js, SQL, Postgres, and Git, to develop a robust final capstone project and achieved a return offer from Salesforce

IT Intern, Mokena School District 159, Mokena, IL

June 2022 – August 2022

- Played a key role in the overhaul of the school district's technology ecosystem, replacing approximately 40 projectors with modern EdTech solutions including smart TVs and Chromeboxes
- Acquired proficiency in re-imaging teacher computers, ensuring they were equipped with the necessary software for the upcoming school year

PROJECTS

Cashflow Academy, Co-Creator

PERN Stack, Chakra UI, OpenAI

- Conceptualized and developed a comprehensive web application aimed at imparting financial literacy to individuals in low-income communities and early career professionals
- Leveraged the power of the PERN Stack (PostgreSQL, Express, React, Node.js) along with the Chakra UI frontend framework to craft an engaging and personalized/gamified user experience
- Implemented Agile Methodologies and Sprint Planning to strategize and develop the Minimum Viable Product

Uno, Creator

Python

- Built a terminal application that allows users to play the popular game, Uno, with another player or a computer
- Utilized Python to implement game logic and input handling

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

President, African Students' Association (ASA), Middletown, CT

August 2023 – Present

- Propose, plan, and execute events for the African Community with the goal of uniting African students on campus, promoting cultural heritage, and bringing awareness towards issues plaguing the continent
- Lead 4 other board members in the logistics of planning events, financing, and community building for our members

SKILLS & INTERESTS

Interests: Software Engineering, Web Development, AfroBeats, AfroDance, Travel

Affiliations: NSBE, ColorStack, CodeWes, Rewriting the Code

Professional Development: Mentee, Qualtrics | SEO EDGE Participant, SEO Career | MLT SWE Career Prep Fellow,

Management Leadership of Tomorrow Language: Yoruba (Intermediate)