# Oluwapelumi Tayo-Orisadare

pelumi.tayoorisadare@gmail.com | 708-916-5893 | LinkedIn | GitHub | MyWebsite

#### **EDUCATION**

Weslevan University - Cumulative GPA: 3.55

Middletown, CT

Major: Bachelor of Arts, Computer Science Honors/Awards: QuestBridge National College Scholar, Illinois State Scholar, Wesleyan Math and Science Scholars

May 2025

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, Java, 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, PostgreSOL, TailwindCSS

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

# Incoming SWE Intern, Salesforce, San Francisco, CA

June 2024 – August 2024

Will collaborate in a specialized team focusing on database management and infrastructure to enhance system efficiency and data integrity

## 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 jobsearching 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 unit tested 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 | MLT SWE Career Prep Fellow, Management Leadership of Tomorrow

**Language:** Yoruba (Intermediate)