

Oyindamola Owolabi

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EDUCATION

Cumberland University, M.S. in Information Technology

Aug 2025 – May 2027

Southwest Minnesota State University, B.S. in Computer Science, GPA: 3.10 / 4.0

Jan 2022 – May 2026

Relevant Coursework: Data Structures & Algorithms, SQL, Operating Systems, Unix Programming, Object Oriented Programming, Web Development, IT Laws and Compliance, Combinatorics

TECHNICAL SKILLS

Programming Languages: C++, Python, Java, SQL, JavaScript, Bash, PHP

Frameworks & Tools: HTML, CSS, JavaScript, EMR Systems (Epic, Cerner, Meditech, Allscripts), Amazon Web Services (AWS), Microsoft Office Suite, Zendesk, Power BI, ServiceNow, XAMPP

WORK EXPERIENCES

Electronic Health Record IT Specialist at CSI Companies

Katy, TX

Healthrise | Trinity Mercy Home Health and Hospice

Philadelphia, PA

EHR IT Specialist | SQL, Remote Client, Rover, ServiceNow, Epic Chronicles

Feb 2025 – May 2025

- Coordinated with application support teams to troubleshoot system errors and address end-user enhancement tickets in ServiceNow.
- Resolved data integrity issues in documentation by collaborating with application coordinators and leveraging Epic Chronicles.

CSI Companies | Memorial Hermann Hospital

Katy, TX

EHR IT Specialist | Python, Power BI, ServiceNow, Epic Clarity, Epic Chronicles

Oct 2024 – Dec 2024

- Developed and executed Python scripts to extract and transform clinical data from Epic Clarity for operational analysis and performance improvement reporting.
- Identified workflow inefficiencies in clinical documentation by analyzing user behavior data in Power BI, leading to streamlined Epic processes.

Southwest Minnesota State University

Marshall, MN

Mathematics Tutor | Calculus, Statistics, Combinatorics, Discrete Math

Aug 2020 – May 2024

- Provided one-on-one and group tutoring in mathematics and logic, supporting courses such as Combinatorics, Statistics, Algorithms, Calculus, and Linear Algebra with applications to computer science.
- Collaborated with the mathematics department faculty to align tutoring sessions with course objectives and identify students needing early academic intervention.

PROJECTS

African Flavors Website | HTML, CSS, JavaScript, PHP, MySQL

May 2024 – Dec 2024

- Spearheaded development of an interactive culinary website where users can explore and share authentic African recipes with step-by-step instructions and embedded YouTube videos.
- Led backend development using PHP and MySQL to manage user profiles, recipe submissions, and secure authentication.

Dating App Database | MySQL, SQL, HTML, CSS, JavaScript, XAMPP

Apr 2023 – Feb 2024

- Designed and implemented a fully functional demo dating site with relational database structure using MySQL to store user profiles, matches, and messages.
- Utilized XAMPP as a local server environment to integrate and test the database with the front-end seamlessly.

Weather Application | JavaScript, RESTful APIs, HTML, CSS

Aug 2022 – Jan 2023

- Developed a high-performance, responsive weather application leveraging multiple RESTful APIs to provide real-time and accurate weather data globally.
- Implemented efficient asynchronous API calls with error handling and caching strategies to optimize load times and enhance user experience.

LEADERSHIP AND AWARDS

- Student Leadership Award, SMSU (2022)
- ACE Coordinator, Student Senate (2021)
- Vice President, International Student Organization (2020 – 2021)
- Dean's List (3 semesters)