Dayo K. Onanuga

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Philadelphia | PA | 19122

MIS Website

EDUCATION

Temple University – Fox School of Business, Philadelphia, PA
Bachelor of Business Administration   Graduation: May 2026
Major: Management Information Systems | **Minors:** Health Policy & Management, Healthcare Management
GPA: 3.86

HONORS & AWARDS

Honors: University Honors Program, Fox Honors Program
Awards: Dean's List: Fall 2022 – Spring 2024, Morton Goldfield Family Scholarship, Diamond Ambassador Scholarship, Ron and Rhonda Riddell Scholarship, Alwine Family Scholarship

EXPERIENCE

Temple University, Philadelphia, PA   January 2024 – Present
President (2025); Director of Financial Reporting (2024), Fox College Council
- Lead a group of 3 directors and 30+ student professional organizations (SPOs) in fostering collaboration and advocating for the needs of over 7,200 undergraduate business students.
- Communicate university policy changes to large student groups and facilitate new initiatives that impact all Fox School of Business undergraduate students.
- Manage financial allocation processes for 30+ SPOs each semester, overseeing approximately $26,000 in funding.
- Compile comprehensive financial reports for the Dean's office, provided budgeting guidance to organization leaders, and led workshops fostering financial accountability within student organizations.

Temple University, Philadelphia, PA   September 2023 – March 2025
Health Communication & Programming Intern, Department of Student Health Services
- Collaborated with the Clinical Director of Student Health Services to design, execute, and evaluate health information on the student health webpage, enhancing its educational value for over 30,000 students.
- Aided in assessment of "Ask A Nurse" campaigns, contributing to the development of social media health programs.
- Conducted research on health-related topics to support program planning and implementation.
- Composed and disseminated educational releases, social media content, and other communication materials as required.

ACTIVITIES

Member, *Student Leadership Council*   September 2024 – Present
Peer Mentor, *Association for Information Systems*   January 2024 – Present
CIEE, University of Amsterdam, Netherlands   July 2025 – August 2025

PROJECTS

MEDIcate Hospital Access, *MIS 3502: Web Service Programming*   January 2025 – May 2025
- Developed location-aware web application connecting users with 5,000+ Medicare/Medicaid hospitals by using ipinfo.io geolocation API, CMS data integration via PapaParse, and responsive UI/UX designed for accessibility.
- Built secure role-based user system with SQL authentication, allowing administrators to manage clients while enabling regular users to access personalized hospital data filtered by location and facility type.
- Designed scalable architecture using HTML, JavaScript, jQuery, CSS, and AWS infrastructure (S3, API Gateway, Lambda) with future enhancements planned to improve healthcare accessibility for underserved communities.

PA Toll Calculator Project, *MIS 3406: Cloud Architecture*   January 2024 – May 2024
- Designed and migrated Toll Calculator system to Cloud Native, utilizing VPCs, RDS/MySQL, Lambda, S3/CloudFront.
- Developed client-side web app using HTML/JavaScript; made API calls to send and retrieve data from Lambda
- Delivered a cost-effective, dynamically scaling cloud-native prototype with 24/7 reliability and security.

Women In Business (WiB) Figma, *MIS 3506: User Experience Design*   January 2024 – May 2024
- Designed a functional prototype using Figma to modernize WiB's website, incorporating findings from usability tests.
- Collaborated on usability analysis project to assess and improve website via user goals, affordances, and personas.
- Conducted heuristic evaluations using Nielsen and Molich's UI design principles and usability tests to identify issues.

SKILLS

Technical Skills: JavaScript, Node.js, MySQL, AWS, Python, Canva, Wix, Squarespace, Tableau
Certifications: Bloomberg Market Concepts, Figma, Global Business Professional, Google Analytics for Beginners