

# Ajibola Ogunbanwo

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## EDUCATION

### University of Minnesota Twin-Cities

Bachelor of Science in Information Technology Infrastructure, GPA: 4.00

Minneapolis, MN

Expected May 2028

**Relevant Coursework:** Data Structures and Algorithms, Intro to Java, Calc 1, Intro to Cybersecurity

## TECHNICAL SKILLS

**Programming Languages:** Java, Python, HTML, CSS, R

**Developer Tools:** Git, GitHub, VS Code, Eclipse, R Studio, Microsoft 365, Google Suite

**Operating Systems:** Windows, MacOS, Linux, IOS, Android

**Security & Networking:** TCP/IP, DNS, Firewalls

**Certifications:** CompTIA Security+ (In Progress)

## WORK EXPERIENCE

### Information Technology Help Desk | University of Minnesota – Athletics | Minneapolis, MN Oct 2025 – Present

- Provided technical support for Windows, macOS, iOS, printers, and software using ticketing systems, remote tools, phone, and walk-up support.
- Performed identity verification, account access checks, and permission validation while following documented procedures and escalation paths.
- Troubleshoot network connectivity issues including Wi-Fi authentication, IP configuration, captive portals, and general network access problems.
- Identified and escalated security concerns such as phishing attempts, suspicious login activity, compromised accounts, and device compliance issues.

### Software Engineer Intern | SEO (Seize Every Opportunity) | Remote Feb 2025 – Aug 2025

- Designed and implemented Python applications using modular, object-oriented principles, improving code readability, reusability, and maintainability
- Collaborated in a team-based development environment using Git and GitHub for version control, pull requests, issue tracking, and conflict resolution
- Applied debugging, testing, and problem-solving techniques to identify and resolve logic errors, runtime issues, and edge cases
- Followed structured software development workflows aligned with Agile practices, including task breakdown, iteration, and peer collaboration

## PROJECTS

### Network Tracker (Python)

- Built a Python CLI tool to monitor network connectivity, displaying SSID, IP information, latency, and online status
- Implemented automated logging for ping failures and speed test results to detect connectivity degradation over time
- Designed alert logic to flag repeated outages and abnormal behavior indicative of misconfiguration or security concerns
- Created a menu-driven interface to allow users to run diagnostics, review logs, and perform network checks

## LEADERSHIP AND PROFESSIONAL DEVELOPMENT

### Management Leadership for Tomorrow

Washington, DC

Career Preparation Fellow

Nov 2025 – Present

- Accepted into a selective 18-month professional development program for high-achieving diverse talent
- Complete business case studies and assignments to grow leadership and technical skills
- Attend conferences hosted by industry leaders, such as Deloitte, LinkedIn, and Target

### National Society of Black Engineers (NSBE) | Member | Minneapolis, MN

Sep 2025 – Present

- Engage in networking events, technical workshops, and student-professional development activities.

### Nigerian Student Association | Community Outreach Chair | Minneapolis, MN

Sep 2025 – Present

- Assist with event planning, outreach, and promoting student involvement in cultural and networking activities.