

AYISHAT OGUNTADE

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Education

University of Rhode Island

May 2027

Bachelor of Science in Computer Science, Minor in Cybersecurity, Minor in Data Science, GPA: 3.6/4.0

Kingston, RI

- **Awards:** Dean's List (all semesters), Talent Development Scholarship
- **Relevant Coursework:** Database Management System, Cybersecurity Technology, Data Structures and Abstractions

Technical Skills

Languages/Tools: Python, JavaScript, C++, HTML, Dart, Asteroid, CSS, Linux, SQL, Microsoft Office, KNIME, Tableau
Developer Skills: Full Stack Software Development, UI/UX Design, SCRUM Master, Agile Methodologies

Experience

Data Analytics and Automation Intern

June 2025

IGT (Internal Audit Department)

Providence, RI

- Collaborated with the Internal Audit team to develop data-driven tools for identifying control gaps and improving efficiency.
- Automated audit testing procedures using KNIME, reducing manual workload and increasing audit coverage.
- Designed and deployed interactive Tableau dashboards to visualize risk indicators and audit results.
- Performed data cleansing, transformation, and validation across enterprise systems to support audit objectives and ensure data integrity.

Software Engineer Extern

May 2025

FactSet

Norwalk, CT

- Collaborated with a team to design and prototype an AI-powered chatbot that recommends personalized outfits.
- Implemented budget-conscious financial logic to ensure clothing suggestions aligned with users' budgets, including automatic deal and coupon searches.
- Gained hands-on exposure to the FinTech industry by exploring how data, design, and software development integrate in real-world solutions.
- Attended workshops with FactSet engineers, gaining insight into professional development and company culture.
- Strengthened collaboration, communication, and problem-solving skills in a fast-paced, innovation-focused environment.

IT Department Specialist

January 2023 – May 2023

Providence Public Schools

Providence, RI

- Diagnosed, repaired, and maintained computer hardware, ensuring optimal system performance.
- Managed incoming IT help desk requests, providing timely resolutions for hardware, software, and network issues.
- Collaborated with the IT team to implement system upgrades and troubleshoot network connectivity problems, enhancing the overall efficiency and reliability of IT services.

Projects

Maze Generation

September 2024

C++

- Developed a command-line tool in C++ to generate random mazes using a randomized depth-first search algorithm. Utilized dynamic memory allocation, pointer-based data structures, and recursive backtracking to construct maze paths efficiently. Utilized graph theory concepts to construct and traverse the maze.

CinMatch – Full-Stack App

Jan 2025 – May 2025

Scrum Master — Flutter, Dart, Firebase, AI Integration

- Developed a full-stack movie recommendation app using Flutter, Dart, and Firebase (Firestore, Auth, Cloud Functions, Analytics), with AI-powered personalized matching. Led Agile sprints as Scrum Master, implemented CI/CD workflows, and conducted automated testing via Firebase Test Lab. Launched beta on Google Play, tracked user metrics (DAU, NPS), and presented at the university's public capstone showcase.

Leadership / Extracurricular

Society of Women in Computing

September 2024 – Present

Treasurer

University of Rhode Island

- Collaborate with the executive board to plan and organize 6+ events a semester focused on professional development and community building for women in Computer Science.
- Managed expense tracking and budgets, leading fundraising initiatives that significantly increased the club's budget for events and activities.

Hack@URI

December 2024 – Present

Co-Founder & Co-Director

University of Rhode Island

- Spearheading the development and launch of the University of Rhode Island's first-ever hackathon, aimed at empowering students to solve real-world problems through technology, innovation, and teamwork.
- Managing all aspects of event execution, including logistics, marketing, sponsorship acquisition, budgeting, and university partnerships, with a focus on creating an inclusive, accessible, and impactful experience.
- Establishing and leading a student-driven tech organization that hosts workshops, mentorship programs, and community-building initiatives to cultivate technical skills, and interdisciplinary collaboration.