ISHAT ()GUNTADE

github.com/AyishatOguntade/Portfolio

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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: Python, JavaScript, C++, HTML, Dart, Asteroid, CSS, Linux, SQL

Developer Skills: Full Stack Software Development, UI/UX Design, SCRUM Master, Agile Methodologies

Cybersecurity Risk analysis, Endpoint Troubleshooting, Basic Threat Modeling

Experience

Teaching Assistant for STEM Camp

July 2024

Yes!And...Education

North Easton, MA

- Assisted lead instructors in designing and delivering interactive STEM lesson plans, fostering student engagement in scientific concepts by incorporating real-world applications and hands-on experiments that connected theory to practice.
- Provided one-on-one support during research projects and essay writing, helping students develop critical thinking and analytical skills while guiding them through the research process from brainstorming to the final presentation.
- Evaluated student assignments and provided constructive feedback, enhancing their understanding of STEM topics.

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.

Lead of UX Research Team

August 2021 - July 2022

Remote

Social Tech Labs - Led user experience research initiatives, conducting user interviews and usability testing to gather actionable insights.

- Facilitated team meetings and presentations, creating a collaborative atmosphere that enhanced communication and ensured strategic alignment between insightful research findings and key development objectives.
- Collaborated with designers, developers, and product managers to integrate research-informed decisions into app design.

Projects

Capture The Flag (CTF) Participant

April 2025

WiCuS 2025

- Competed in a cybersecurity Capture The Flag competition during the Women in Cybersecurity (WiCyS) 2025 Conference. Solved real-world security challenges across categories such as cryptography, digital forensics, reverse engineering, and web exploitation. Collaborated with a team under time pressure to identify vulnerabilities and develop solutions.

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

 $Co ext{-}Founder \ \ \ Co ext{-}Director$

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.