

Oluwaseyi S. Salisu

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EDUCATION

Towson University

B.S. in Computer Science

Baltimore, MD

Expected Graduation, May 2027

- **Concentrations:** Software Engineering Track
- **GPA:** 3.68/4.00, *Dean's List*
- **Related Coursework:** Intro to Computer Science I & II (Java & C++), Calculus I, Calculus II, Discrete Math, CSIT101 (MS Office), Intro to Cyber Security, Data Structures & Algorithm Analysis, Intro to Statistical Methods

Codecademy Certifications: Intro to Python 3, Data Structures & Algorithm(Python)

EXPERIENCE

Headstarter AI

Software Engineer Fellow

Baltimore, MD

July 2024 – Sept 2024

- Gained mid-level proficiency in frontend, backend, cloud, and machine learning stacks across 3-4 real-world projects, applying DSA, systems design, and OOP principles.
- Contributed to core initiatives such as resume reviews, group projects, startup ideas, and hackathons, fostering a culture of innovation and peer-driven growth.
- Presented projects to large audiences, connected with 50+ software engineers, and developed strong communication skills to build rapport with peers and stakeholders.

PROJECTS

Pantry Tracker

Solo

Baltimore, MD

Aug 2024 – Sept 2024

- Developed a full-stack web app using Next.js and React to track pantry items, manage inventory, and reduce food waste.
- Implemented secure, user-specific data storage with Firebase, ensuring 99.9% uptime and real-time data sync.
- Achieved 100% CI/CD automation with Vercel, enabling seamless deployment and scalability.

Recipe AI

Team Member

Baltimore, MD

Aug 2024 – Sept 2024

- Built an AI-powered recipe assistant using Next.js, React, and OpenAI API, personalizing user experiences based on preferences.
- Contributed to both frontend and backend development, optimizing UI responsiveness by 30%.
- Led team coordination in brainstorming and coding sprints, delivering a polished product on time.

CleverCards AI

Team Lead

Baltimore, MD

Aug 2024 – Sept 2024

- Led the end-to-end development of a responsive web app for AI-generated flashcards, increasing user retention by 40%.
- Integrated Stripe API for secure subscription management, handling 100+ transactions with 0% failure rate.
- Applied Clerk and Firebase authentication, securing 100% of user data and session handling.

Portfolio Page

Solo

Baltimore, MD

July 2024 – Aug 2024

- Designed and developed a personal portfolio website with HTML/CSS, showcasing projects and skills.
- Integrated interactive contact forms and social media links, enhancing engagement by 50%.
- Customized layout and typography for a modern, responsive design, boosting page load speed by 35%.

ACTIVITIES AND LEADERSHIP

Software Engineering Club

Member

Baltimore, MD

Sept 2024 – Current

NSBE(National Society of Black Engineers)

Member

Baltimore, MD

Sept 2024 – Current

Models Of Distinction

Titus Distinction-NAME

Baltimore, MD

Sept 2023 – Current

- Led runway shows and creative direction, increasing brand visibility by 25%.
- Developed creative runway concepts to boost brand visibility and engage audiences effectively.
- Managed event execution and coordinated teams of 10+ members, demonstrating leadership and organizational skills.

SKILLS

Languages: Java, Python, C++, JavaScript, TypeScript, HTML, CSS

Frontend: React.js, Next.js, Material UI, Tailwind CSS

Backend: Node.js, Express.js, Firebase, PostgreSQL

APIs & Tools: OpenAI API, Stripe API, Git/GitHub, Vercel, Hostinger

Other: Agile (Scrum), Authentication, CI/CD, AI Integration, Public Speaking