YEABSIRA A. LEGESSE

🏠 Atlanta, GA 30318   ✉ yeabsira1202@gmail.com   📞 404-421-6272

EDUCATION

Computer Science
Georgia State University   **Expected: May 2025**

GPA: 3.45
Awards : Dean's List (3 semesters)

COURSEWORK

Data Structures | Computer Org & Programming | System Level Programming | Mathematics & Discrete Structures

EXPERIENCE

Cashier
Whole Foods Market   **Nov 2022 - Present**

- Process customer transactions accurately and efficiently using POS systems, handling cash, credit, and mobile payments.
- Adapt to fast-paced, high-volume environments while maintaining a friendly and approachable demeanor.
- Actively participate in store promotions and upselling initiatives, contributing to increased sales and customer satisfaction.

Computer Science Tutor
Ge the Math Tutoring LLC   **Aug 2022 - Dec 2022**

- Provide assistance to students about CSC 1301, aiding in the comprehension of fundamental programming concepts and refining problem-solving skills.
- Explained difficult technical problems in a way that students could easily grasp.
- Stayed updated on the latest developments in computer science and programming languages so that I could pass on the most current and relevant knowledge to my students.
- Encourage many of my students to continue their studies in computer science.

PROJECTS

Weather Forecast
                                                                              Aug 2023 - Aug 2023

- Developed a Python script utilizing a library to retrieve real-time weather data from the OpenWeatherMap API.
- Enhanced flexibility by allowing users to dynamically specify the target city, demonstrating adaptability and user-centric design.
- Demonstrated proficiency in working with external APIs and integrating them into a Python application for practical use cases.

Calorie Tracker
                                                                              Jun 2023 - Jul 2023

- Designed and implemented a persistent data storage system using SQLite, allowing users to save their food entries and track their caloric intake over time.
- Integrated a feature for goal setting and progress tracking, empowering users to set personalized dietary objectives and monitor their achievements.
- Employed data visualization libraries like Matplotlib to generate graphical reports, offering users insightful visual representations of their dietary habits and progress toward their goals.

SKILLS

Programing Languages: Java, Python, C, SQL, JavaScript

Developer Tools: Google Colab, Jupyter, VS Code, Visual Studio, IntelliJ, Eclipse IDE

Operating Systems: Linux, UNIX Shell, Microsoft Windows

Microsoft Suite: Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Microsoft Access

Soft Skills: Problem-Solving, Critical Thinking, Communication, Adaptability, Teamwork & Collaboration, and Ethical & Integrity

LANGUAGES

English, Amharic, Oromia