Hakeem Lingo

EDUCATION

Georgia Institute of Technology

Bachelor of Science in Computational Media

Expected May 2025

Atlanta, GA

Atlanta, GA

TECHNICAL SKILLS

- **Programming Skills:** Java, JavaScript, C, C++, C#, Python, Git
- Design Skills: After Effects, Photoshop, Illustrator
- Animation Skills: Unity, Unreal Engine, Blender

RELEVANT COURSES & PROJECTS

Computer Science - Data Structures and Algorithms

Coding Language: Java, JavaScript

- Worked with data structures used in software development by coding implementations to solve software engineering challenges and optimize program efficiency.
- Developed skills in individual Java programming through weekly assignments.

Computer Science - Introduction to Object-Oriented Programming

Coding Language: Java, JavaScript

- Completed weekly assignments that tested knowledge of Java and connections between coding concepts.
- Created, selected, and utilized appropriate algorithms and data structures in Java programs.

Computer Science - Introduction to Media Device Architectures

Coding Language: C

- Wrote C programs that manipulate device hardware and perform logical functions to create multiple games throughout the semester.
- Applied data representation to convert different formats in C data structures.

Android Studio Game Development Project

- Applied standard design principles and patterns to ensure code modularity and maintainability.
- Designed intuitive user interfaces (UI) and engaging user experiences (UX) by integrating design principles
 and user feedback into the iterative development cycle.
- Implemented agile development methodologies in a collaborative environment.

CineInnovation Studios VIP Project

- Used Blender and Unreal Engine to prepare the transformation of a script into a live animation.
 - Modeled, rigged, and animated characters in Blender for exporting to Unreal.
 - Completed character animation, set design, and asset creation for scenes in Unreal.

WORK EXPERIENCE

Sales Cashier

Old Navy Oct. 2019 – Dec. 2022

Excelled in credit card and phone number reward signups.

- o Among the top 3 on the board in credit card signups, among veteran cashiers.
- o Held a baseline 60% success rate in convincing customer signup for rewards.
- Provided smooth, seamless checkout experiences for customers, notably during rush hours and holidays.