JAMES WHITE

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OBJECTIVE

An entry-level Software Developer position to apply strong programming fundamentals and problem-solving skills while growing technical expertise in a collaborative environment.

EDUCATION

Bachelor of Science   May 2025
Georgia Southern University

- Major: Computer Science
- Related course work: Software Testing and Quality Assurance, Algorithm Design and Analysis, Database Systems, Data Communication and Networking, Distributed Web Systems Design
- Languages: Java, Python, JavaScript, C/C++
- Technologies: Godot, Android Studio

RELEVANT PROJECTS

Crystal Ball Taxes | Intro to Software Engineering | Backend Developer

- Built an Android tax management application using Java and Android Studio.
- Designed and implemented a relational SQLite database with CRUD operations.
- Coordinated with frontend specialist to develop robust data handling mechanisms that met user requirements.

The Grave Wave | Game Programming | Solo Developer

- Independently developed a 2D action game inspired by "Vampire Survivors" using Godot and GDScript
- Implemented custom data structures to efficiently manage game states
- Applied software engineering principles to create maintainable, modular code architecture.

Digital Twins | Computer Science Capstone | Team Lead

- Configured Perforce and AWS for version control in Unreal Engine
- Led communications between my team and Gulfstream's team
- Implement python macro for Paraview to convert engineering data from .dat to .fbx.

WORK EXPERIENCE

Sales Associate   Dec 2023 -
TJ Maxx   Present

- Developed an understanding of the point-of-sales systems user experience.
- Developed strong communication skills through attentive customer service.

Back of House Supervisor   May 2022 -
Chick-Fil-A   Aug 2023

- Led a team of 10 employees in a fast-paced environment, developing leadership and team coordination skills.
- Troubleshot operational challenges including equipment malfunctions, demonstrating problem-solving abilities
- Implemented process optimizations improving operational efficiency.