JIMMY WHITLEY

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EDUCATION

Bachelor of Science in Computer Science   **December 2026**
Mississippi State University, Starkville, Mississippi   Cumulative GPA: 3.43/4.0

PROJECTS

Academic Projects
CSE 1284 - Introduction to Computer Programming
- Weekly Programming Projects:
  - Text File Search Function
  - Basic Geometry Calculator

CSE 1384 - Intermediate Computer Programming
- Weekly Programming Projects:
  - Caesar Cipher Encoder
  - TXT to CSV File Converter

Personal Projects
- Portfolio Website
  - Designed and developed a personal portfolio website to display projects
  - Developed using HTML/CSS
- Javascript Calculator
  - Developed a fully functional calculator with an interactive display
  - Developed using Javascript and HTML/CSS

SKILLS & CERTIFICATIONS

Experience with Microsoft Office Suite - PowerPoint, Word, Excel
Experience with Python and C++ programming languages
Experience with HTML5, CSS, and Javascript programming languages
freeCodeCamp Responsive Web Design Certification

STUDENT ORGANIZATIONS

- Mississippi State Summer Bridge w/ Ergon Participant
  - Gained Experience with writing technical documentation
  - Gained Experience with 3D modeling
- National Society of Black Engineers Member
- Shackouls Honors College Member