Jackson Greer

Junior CS and Business Ethics double major at James Madison University

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EDUCATION

James Madison University, Virginia – *B.S in Computer Science & Business Ethics*

September 2022 - December 2025

Cumulative GPA: 3.363

Combining technical expertise in software development and computer science with a strong foundation in ethical decision-making and business practices

PROJECTS

forScore – Scoreboard Management Tool – *Collaborative Project for JMU CS345: Software Engineering*

Focused on developing the user interface and graphical elements for a Java application that displays scoreboards for various competitions

Collaborated with the team to meet the specified needs

RELEVANT COURSEWORK

CS 159 — *Advanced Programming (Fall 2023)*

Advanced problem-solving, including algorithms with classes, objects, recursion, exceptions, and file I/O.

CS 240 — *Algorithms and Data Structures (Spring 2024)*

Covers functions, relations, sets, logic, matrices, number theory, proofs, counting, graph theory, probability, digital logic, and data representations.

CS 345 — *Software Engineering (Spring 2024)*

Teaches applied software engineering methodologies with a focus on industry-standard processes and tools.

CS 343 — *Application Development (Fall 2024)*

Focuses on app development fundamentals such as building stand-alone applications, visualizing complex data, and controlling IoT devices.

SKILLS

Communication

Problem-solving

Analytical thinking

TECHNICAL SKILLS

Java

Python

HTML

POSITIONS

Standards Board (2024)
Phi Gamma Nu, elected by peer vote

Treasurer (2024)
Exit 245, elected by peer vote

Business Manager (2023)
Exit 245, elected by peer vote