

Jackson Williams

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EDUCATION

University of South Carolina – B.S., Computer Information Systems December 2024

GPA: 3.34

Awards: Life Scholarship, Dean's List

Relevant Courses:

- Algorithmic Design I and II
- Software Engineering
- Data Structure and Algorithms
- Advanced Programming Techniques
- Business Application Programming
- Database System Design
- Intro to Computer Networks
- Strategic Management of Information Systems

SKILLS

- Java
- Git
- ASP.NET
- CSS
- C++
- COBOL
- SQL
- HTML
- SCRUM
- JavaScript
- React
- Azure

COLLEGE PROJECTS

Capstone Computing Project – Team Member Spring 2024

- Collaborating with a team of 4 to design and build a web application, Forces-Unite; being built with ASP.NET as the back-end framework and being deployed using Microsoft Azure. Forces-Unite allows gamers to find and connect with friends to enjoy playing their favorite games together.
- Designed and built the front-end framework using JavaScript and React.
- Used PostgreSQL for our database.
- Researched technologies being used (React and ASP.NET.)

Group Summer Camp Application – Team Member Fall 2022

- Developed a native application for Java that allows users to log in to a Summer Camp Application to create an account, sign up participants, create reservations and other administrative tasks.
- Utilized JSON files to store user data.
- Designed UML and Sequence diagrams to reflect how the system works.
- Performed test cases to debug.

Basketball Team Roster – Designer Fall 2022

- Designed and created a basketball fantasy team roster report utilizing COBOL.
- Collaborated with other team members to collect statistical data for each player.
- Performed testing to ensure accurate results.

WORK EXPERIENCE

Craft Axe Throwing – Throwing Instructor/Bartender/Front Desk Check-in February 2021 – present

- Instruct diverse groups of individuals on the proper technique of axe throwing.
- Oversee safety protocols to ensure customer safety.
- Acted as a judge for the World Axe Throwing League.