RILEY TUGEAU

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www.rtugeau.com

SUMMARY

Recent graduate with a BS in Computer Science looking to establish myself in the Software Engineering workforce using my knowledge in the AGILE workflow. Motivated to learn from senior engineers while contributing innovative ideas that help advance teamwork and furnish a healthy work environment.

PROJECTS

ODHS Medicine Tracker - Fall 2023

Software Engineering course group project. Created website software for non-profit humane society in Fredericksburg, VA using provided source code. Allows users to manage patients, schedule appointments, and handle everyday duties.

Project Contributions

- Header Revamp to implement drop down options on website
- Software conversion from localhost to web-hosting software (Siteground)
- Minor contributions to appointment creation functionality and website styling.

Baseball Game Simulator - Fall 2022

Personal project originally coded in C and converted to Java. Uses random number generator to select plays and simulate games. Allows users to create/import lineups, view player statistics, and make in-game pitching changes.

WORK EXPERIENCE

Customer Service Associate – Food Lion

Spring 2018 – Present

- Handle evening accounting duties with paper and digital money.
- Supervise front-end associates and customers.
- Process customer service transactions through VA Lottery and Western Union.

LEADERSHIP

Club Baseball President

2021 - 2023

Organized practices and games for club

Taught fundamentals to new members with little experience.

REFERENCES

Available upon request.

EDUCATION

University of Mary Washington

Fredericksburg, Virginia

JAN 2021 – DEC 2023 B.S. in Computer Science 3.51 GPA

RELEVANT COURSES

- OBJECT-ORIENTED ANALYSIS
 & DESIGN
- SOFTWARE ENGINEERING
- MODELING & SIMULATION
- SOFTWARE DEVELOPMENT TOOLS
- APPLICATIONS OF DATABASES
- COMPUTER SYSTEMS & ARCHITECTURE
- OPERATING SYSTEMS & ARCHITECTURE
- THEORY OF COMPUTATION

AWARDS

- MAGNA CUM LAUDE GRADUATE
- PRESIDENT'S LIST (SPRING 2022, FALL 2023)