

Aaron Grissom

www.linkedin.com/in/aarongrissom | <https://github.com/grissoma>

Education

Bachelor of Science in Computer Science

University of Colorado Boulder

Boulder, CO

May 2025

Technical Skills

C++, SQL, Python, Java, Assembly x86-64, NextJS, HTML, CSS, Agile & Waterfall Methods, Statistical Analysis, Artificial Intelligence (AI), Machine Learning, Unity, Git / Github

Computer Science Projects

Northrop Grumman Detection and Prediction

August 2023 – May 2024

University of Colorado Boulder – Boulder, CO

Capstone Project

- Used Unity to simulate a controlled test environment
- Created an AI to predict the path of a car in a city to then intercept
- Created tracking software to identify specific vehicles in a controlled environment

SupperSorry-Qt

August – December 2021

University of Colorado Boulder – Boulder, CO

Class Project - Solo

- Created the Sorry board game with a GUI using Qt Creator Library
- Used custom assets and logic to render and run the SupperSorry board game.
- Completed project autonomously, resulting in the board game running in its entirety.

Mass LFG

August – December 2021

University of Colorado Boulder – Boulder, CO

Capstone Project

- Used NextJS, API keys to connect the public database to our database and web app.
- Created a web app to pull user information from Steam to display owned games.
- Created a basic login screen and database of user information.

Work Experience

Shift Manager

July 2022 – Present

Snarf's Sandwiches

Longmont, CO

- Reduce labor costs on a day-to-day basis.
- Understand customer needs when issues arise.
- Assemble sandwiches/salads while following recipes and adhering to Snarf's standards.
- Become Serve-Safe Certified in best practices for hygiene in Food handling

Sales Associate

Aug 2019 – Aug 2021

Walmart

Lafayette, CO

- Down stacked Pallets quickly to efficiently stock store shelves
- Stocked store shelves to fill out and maximize sales.
- Organized shelves to make the customer's shopping experience more pleasant.
- Greeting customers in a friendly and open manner