Jacob Williams

EDUCATION

Southern Illinois University Edwardsville

Bachelor of Science in Computer Science

- Graduated May 2023
- Minor in mathematical studies

August 2019 - May 2023

Edwardsville, IL

PROJECTS

Checkers App – Python | April 2023

- Combined a checkers game, bot, and interface
- Plays with up to 2 players, player vs bot, or bot vs bot
- Can create own AI and import into game

Mock Database – MySQL | June 2022

- Created with over 14 different entities
- Consists of 8 relations between entities

Personal Website – PHP, HTML, JS, SQL | December 2020

- 6-page website that connects to a database
- Uses cookies to keep track of users
- Can update, delete, retrieve, and insert into a database from the website

EXPERIENCE

Origo Education

Warehouse Associate

Operated warehouse tools and equipment professionally

Quickly filled and checked over 30 orders per day

Stefanina's Restaurant

Kitchen

Opened and closed Restaurant

- Trained over 20 new employees
- Cleaned kitchen and dining room

St. Charles, MO

TECHNICAL SKILLS

- Python
- Git
- C++
- C
- C#
- **SQL**
- Java
- **PHP**
- **Object-Oriented Programming**
- **Software Engineering**
- HTML

July 2017 - August 2022

June 2019 – August 2019

Earth City, MO