Jacob Williams

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EDUCATION

Southern Illinois University Edwardsville   **August 2019 – May 2023**

Bachelor of Science in Computer Science   Edwardsville, IL

- Graduated May 2023
- Minor in mathematical studies

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   **June 2019 – August 2019**

Warehouse Associate   Earth City, MO

- Operated warehouse tools and equipment professionally
- Quickly filled and checked over 30 orders per day

Stefanina's Restaurant   **July 2017 – August 2022**

Kitchen   St. Charles, MO

- Opened and closed Restaurant
- Trained over 20 new employees
- Cleaned kitchen and dining room

TECHNICAL SKILLS

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