# **Tristen Brown**

711 E Brick St

Centralia, MO, 65240

### **Education**

# College (Fall 2019 - Present)

University of Missouri

- Bachelor of Science in Computer Science
- Honors College
- Expected Graduation: May 2023
- GPA: 3.845

### **Contact Info**

(816) 344 - 8765

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https://github.com/TristenBrown

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# **Projects**

#### Tetris

 Remade Tetris using HTML/CSS, Javascript, PHP, and a MySQL database. It has all the functionality of Tetris, plus a leaderboard that updates as users get highscores.

#### **Dad Joke Translator**

• Made a dad joke translation website by pulling random dad jokes from one API and then using another API to translate those dad jokes into different made up languages. There is also functionality to sign up / log in in order to save, create, and view your dad jokes. It was made using HTML/CSS, Javascript, PHP, and a MySQL database.

#### Hangman

• Remade Hangman as a JavaFX application using Java and Scenebuilder. It pulled from a random word api and maintained a SQLite database that saved the highscores.

# **Extracurricular Activities**

## Mizzou Computing Association (Fall 2019 - Present)

The MCA, Mizzou Computing Association, is an organization for students interested in computers, technology, and programming.

# **Skills and Expertise**

#### Algorithmic

C (Advanced)

### **Object Oriented**

Java (Intermediate)

C# (Beginner)

#### **Database**

SQL (Intermediate)

### Web Development

HTML 5 (Advanced)

CSS (Advanced)

Javascript (Advanced)

PHP (Intermediate)