William Song

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SKILLS

Python - Pygame, SimpleGUI JavaScript - React Java - Java Swing

NodeJS - Express

PostgreSQL HTML/CSS - Bootstrap

EXPERIENCE

Delta Controls ATS

MAY 2022 - JUNE 2022

https://github.com/bstusiak/Delta-ATS-FrontEnd https://github.com/bstusiak/Delta-ATS-BackEnd Group of six students

Full stack web app involving a client-side UI made with React connected to the backend with Axios. Backend written with Express and a PostgreSQL database to manage account creation and management.

PROJECTS

Wordle Variant

MAY 2022 - JUNE 2022

https://github.com/pojj/wordle-variant

Individual

A fun spin-off on the popular game Wordle for a Computer Science 12 final project. Made using React and uses Drag and Drop libraries.

Sudoku

DEC 2021 - FEB 2022

https://github.com/pojj/Sudoku

Individual

Made in Java using object-oriented programming. Uses Java Swing library for a Computer Science 12 assignment.

2D Platforming Game

FEB 2021 - JUNE 2021

https://github.com/pojj/Programming 11 assignment

Individual

Made in Python as a school assignment. Uses SimpleGUI and object-oriented programming.

Tetris Clone w/ Multiplayer and AI

OCT 2020 - NOV 2020

https://github.com/pojj/tetris-ai

Individual

Completed in Python as a personal project using the Pygame library. 2 players, optional AI and object-oriented programming.