

## Tetris-ai

The objective of this project is to implement a genetic algorithm to learn and master one of my favourite games: Tetris. The game itself can be played in terminal.

### TODO:

- ☐ Fix repeated key press issue
- ☐ Learn how genetic algorithms work
- ☐ Implement and train a genetic algorithm

### Completed:

- ☒ Working tetris
- ☒ getMoves
- ☒ getScore (fitness function)
- ☐ Genetic Algorithm:
  - ☐ selection
  - ☐ crossover
  - ☐ mutation