

# Projects at enlightware

In my internship at Enlightware I learned a lot of different skills and I have completed a couple of games. I used the website “Candli” that Enlightware is working on and I worked as a game Designer and product tester of the website. This is a selection of games I have worked on. The first link each is always a play link, that lets you immediately try out the game, while the second one, is a link to copy the game and open it in the candle editor, so you can see the inner workings of the game and the website. The Website works best on Chrome.

## The Experiment

This was the first project I worked on and was used for me to get accustomed to the website. All assets and code were made by me, and this game was heavily inspired by the game “Portal”. I wanted to test out the strength of the website for creating games and I was very pleasantly surprised how easy and well it worked.

<https://cand.li/play?c683d808e5825b8ba5f76e205ce966a1>

<https://cand.li/create?ws=b1fd9598-4218-5b8c-a0c7-c2ce0f374d87>

## Pop con fighting game

This is a very simplistic fighting game created as an Advertisement for candli during the Zurich Pop Con 2024. With this game and a greenscreen, you could add the visitors and cosplayers into the game with different animations and give them a personalized copy of the game. In this game, all assets were created by me, as well as the game logic.

<https://cand.li/play?2bec5ae05a1b59a8bf182b9128600e1c>

<https://cand.li/create?ws=d8539540-3298-5244-b767-6d08bd062b90>

## Pet game

This is a small game inspired by tomodachi that we had to do for the OECD, a worldwide educational organisation, trying to improve and modernize international education. This is an educational game with the goal of having the students care for a pet while using math for budgeting, calculating speed and geometric understanding. I

made the code and game logic, as well as big parts of the Game Design ideas behind it, while the game graphics were made by a coworker that specializes in graphics (Sonia Horne).

<https://cand.li/play?ff58360ec89f59f19dc0db9dc57fcb43>

<https://cand.li/create?ws=508ae331-f9d4-5048-be32-6adf461bf4b4>