### Applications similar to the one we are planning to develop:

* CodinGame <https://www.codingame.com/>
* Flexboxfroggy https://flexboxfroggy.com/

### CodinGame

A screenshot of a computer

Description automatically generated

Screens screenshot of a computer program

Description automatically generated

Key Features:

* Users solve puzzles by writing code that controls characters or solves logic problems.
* Real time visual feedback – code written is shown in the live simulation.
* Supports a wide variety of programming languages

### FlexBoxFroggy

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

Key Features:

* Interactive game format – the user writes CSS code to move frogs to their lillypads (Learning by doing)
* Each level builds on the previous one with progressive difficulty
* Clean UI and immediate task which engages the user immediately