Our software will be divided into three sections:

* preschool:
  + Educational Games for Kids
  + ABC Kids
  + Math Kids
  + Baby Games

this section will teach the kids the letters, shape of animals and their sound, and concept of math.

* beginning of school:
  + Code Karts
  + Shaun Learning Games for Kids
  + Logic Land Puzzles Adventures
  + Duolingo

this section will teach the children the concept of Algorithm, and concept of problem solving.

* midschool:

this section will teach the children the concept of programing, and concept of logic gates.

**Shape

Description automatically generatedEducational Games for Kids :**

The alphabet, numbers, colors, forms, days of the week, months of the year, planets in our solar system, space, and much more will all be taught to your children.

Our educational game teaches kids to recognize letters as they appear while introducing them to the alphabet. As a result, preschoolers pick up on letter sounds considerably more quickly.

The free days of the week for kids, educational quotations, the solar system for kids (planets, sun, space, universe), and kindergarten educational games are some of the features of our "flashcards for learning words." Kids, teenagers, and adults may all use ABC flashcards.

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Description automatically generatedGraphical user interface, application

Description automatically generatedAdditional features include spoken alphabet, animal noises for infants, shapes for babies apps, numbers for kid's games, and amusement games and apps for preschoolers.

**ABC Kids :**

is one of the better (and free) educational Android games for kids. It’s a simple game that teaches things like the ABCs, how to read, and the difference between upper case and lower-case letters. The games are super simple and reward kids with in-game stickers for completing the various tasks. This one is obviously for younger kids around kindergarten age.Graphical user interface

Description automatically generatedA picture containing text, cake, birthday, candle

Description automatically generated

**A picture containing text, doll

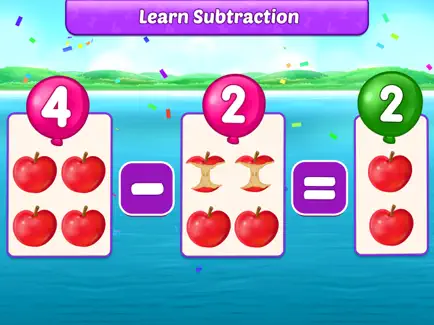
Description automatically generatedMath Kids :**

Preschoolers may learn addition, subtraction, counting, and arithmetic in a fun-free way!

You should never start your child's education too early. Toddlers, preschoolers, kindergarteners, older children, and others are eager to learn the alphabet, numbers, addition, subtraction, and other skills. Sharing clever, well-made educational applications and games with children frequently is the greatest way to support that.

The ideal way to learn the fundamentals of counting, addition, and subtraction is with Math Kids. Your toddler, kindergartener, and first grader will study early arithmetic along with sorting and reasoning abilities, laying the groundwork for a lifetime of learning.

A free educational game is intended to teach basic math concepts to young children. It has a variety of mini games that preschoolers and toddlers will enjoy playing, and the more they play, the more their arithmetic abilities will advance. Preschoolers, kindergarteners, and first graders can use Math Kids to learn how to recognize numbers and begin practicing addition and subtraction problems. They'll love completing games and collecting stickers, and you'll love seeing them develop and learn.



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**Baby Games :**

With 15 different educational baby games, you can keep your toddlers active as they learn and develop their abilities. They will also have a lot of fun. Preschool games provide our infants a ton of interactive learning time so they may learn, build skills, and have fun all at once.

Children will learn colors, shapes, and how to follow basic, themed stories. like tending to attractive creatures or categorizing objects based on their size, color, and form.

Children will study shapes and colors while following along with straightforward theme tales. Taking care of adorable creatures, or arranging objects according to their size, color, and form.

A simple UI and gameplay with timely suggestions, designed and evaluated by child development specialists for kindergarten-aged children, will guarantee that your child never gets lost or confused in the game.

In addition, all settings and external links are secured and unavailable to children.Graphical user interface

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******Code Karts :**

Through a series of logical problems presented as a racetrack, Code Karts explains pre-coding. Additionally, while they compete, it teaches them the basics of programming! Kids may enjoy a wealth of educational information thanks to the game's more than 10 levels, diversity of perplexing obstacles, and two playing modes.

The goal of the Code Karts game is to steer the race car toward the finish line using direction bricks.

Code Karts introduces pre-coding by way of a set of logic puzzles laid out as a racetrack. Additionally, it teaches kids the fundamentals of programming while they compete! Thanks to the game's more than 10 levels, variety of confusing barriers, and two playing styles, kids may benefit from a lot of educational knowledge.

The objective of the Code Karts game is to use direction bricks to guide the race car toward the finish line.

Graphical user interface

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Description automatically generated****Shaun Learning Games for Kids**

Kids may study while having a blast with this app thanks to Shaun the Sheep and his pals. The difficulty may be changed based on the requirements of the child and is mostly geared for kids between the ages of three and eight.

There are an a plenty of entertaining games to be had here, with categories including arithmetic, navigation, memory, and creative. Children may also take a break from it all and allow their imaginations run wild as they sketch, paint, and embellish different situations. Only about a third of the games are free; the rest need a single payment to unlock.

Graphical user interface

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A picture containing toy, doll

Description automatically generatedLogic Land Puzzles Adventures :

The importance of logic is equal to that of more conventional topics like math and physics. Where Logic Land comes in is for this. All of the games here are made to advance the growth of memory, spatial intelligence, and logical thinking.

These games involve tasks like counting the number of bricks in a form, finding the outlier, and more. Children who successfully complete tasks gain treasure and advance Jack and Alice to other islands. A picture containing text, fabric

Description automatically generatedGraphical user interface, application

Description automatically generatedChart

Description automatically generated with medium confidenceA picture containing text, envelope

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**Icon

Description automatically generated with medium confidence****Duolingo :**

With the most downloaded educational app in the world, learn a new language! A fun, cost-free program called Duolingo offers short, bite-sized instruction in 40+ languages. For vocabulary and grammar improvement, practice speaking, reading, listening, and writing.

You may practice for actual conversations in Spanish, French, Chinese, Italian, German, and other languages with the aid of Duolingo, which was created by language specialists and is beloved by millions of language learners worldwide.

You'll enjoy learning with Duolingo whether your goal is to learn a language for business, education, travel, a profession, your family and friends, or your mental health.

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Description automatically generatedGraphical user interface, text, application, chat or text message

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