The Infanzia Series

Interactive Fun Learning Apps for kids

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Overview

Overview

Motive:

Interactive Enjoyable Applications

Overview

- Motive: Interactive Enjoyable Applications
- Target Audience:
 Pre-schoolers and Kindergartners

Techstack

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- 1. Flutter
- 2. Dart Language
- 3. Firebase

Word-it-Kid: English

Word-it-Kid: English

Count-it-Kid: Maths

Word-it-Kid: English

Count-it-Kid: Maths

Know-it-Kid: EVS

Workflow ...

Login Page

Login Page

Taking input for Username

Login Page

Taking input for Username Selection of Module:

- Pre-schoolers
- Kindergartners

• Learn with fun exercises

- Learn with fun exercises
- Play games

- Learn with fun exercises
- Play games
- Sing along rhymes

Alphadictionary

- Alphadictionary
- Match the color game

- Alphadictionary
- Match the color game
- Rhymes

Status

- Flutter and Android Studio Set-up
- Word-it-Kid App: Almost done with frontend
- Count-it-Kid App: Began with frontend
- Currently working on backend

Learnings

- 1. How to use flutter
- 2. Working as a team
- 3. Time management and co-ordination
- 4. Learnt to design UI

Difficulties

- 1. Integrating audio
- 2. Integrating video
- 3. Storing user progress

Here's a quick demo ...