

CamerinKids

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Introduction

- Camerinkids is a user-friendly web-based learning platform.
- Provides everything needed to learn computer programming in a fun way.
- The courses are user-friendly and inbuilt.

Existing System

- Camerinkids is a user-friendly web-based learning platform that offers computer programming courses to the kids and lets them explore logical skills and create websites.

Proposed System

- Offers self-paced online courses for children to learn coding at home.
- Kids can easily conquer the basics of Game development, programming and creating websites

Module 1: Admin

- Minor programmer confirmation.
- Master tutor registration.
- Notifications and Email
- Graphical views and Minor details

Module 2: Master Tutor

- Tutor registration and tutor confirmation.
- Minor programmer details and progress list.
- Tutor details and course details.
- Course registration and graphical views.

Module 3: Tutor

- Minor programmer details.
- Provision to upload work and notes.
- Add appreciation badge.
- View minor programmer work.

Module 4: Minor Programmer

- Assignments and Program editor.
- Upload work.
- Share profile and appreciation.
- Minor checksheet.

SYSTEM SPECIFICATION

Software Requirements

- Operating System:Microsoft Windows 10
- Platform:Pycharm
- Front End:Django 3
- Back End:MySQL

Hardware Requirements

- Processor :Intel Pentium Dual Core/above
- Hard Disk Space:250 GB/above
- RAM :4 GB/above

Conclusion

- Courses are user-friendly and inbuilt.
- Children can quickly get involved in them.

References

- ① www.djangoproject.com
- ② www.w3schools.com
- ③ www.getbootstrap.com
- ④ www.jQuery.com
- ⑤ www.fontawesome.com

Thank You