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| Proposed Title | Online Tutor Booking Mobile App System |
| Proponents | **Efraim Antolo** |
| Institution | Carlos Hilado Memorial State University |
| Project Description | Needs/Problem   * Students find it hard to look for good tutors in certain subjects or skills. * Asking friends or referrals for tutors takes too much time and is not reliable. * There is no single app or system to handle tutor booking scheduling and session records. * Payment and schedules between tutors and students are often confusing and disorganized. * Because there is no proper platform students and tutors lose the chance to connect and learn together.   Proposed Solution:  To address these issues this project will develop an Online Tutor Booking Mobile App System that will:   * Help students find tutors by subject, skill, or specialization. * Show tutor and student profiles with ratings and feedback. * Allow easy booking and scheduling of sessions. * Provide safe and secure payment inside the app. * Include video call features for online tutoring. * Save all tutor, student, and session records in one database. Differentiation or Novelty * No Existing system for this both livestock * Individual system   Differentiation or Novelty:   * Unlike the usual manual searching, this system is digital and mobile. * It combines searching, booking, payment, and online sessions all in one app. * It supports both school subjects (like Math, Science, English) and skill-based lessons (like Music, Coding, Arts).   Benefits and Significance:   * Makes it easy for students to find and book tutors anytime, anywhere. * Gives tutors more chances to earn and connect with more learners. * Supports continuous learning and skill improvement. * Saves time, avoids confusion, and makes the process clear and organized. * Builds a community where sharing knowledge is easy and accessible. |
| Objectives | General Objectives  To create an **Online Tutor Booking Mobile App System** that allows students to book tutors easily and lets tutors manage their schedules, lessons, and payments in one system.  Specific:   * Let students search, view, and book tutors based on subject or skill. * Allow tutors to manage their availability, schedules, and fees. * Add secure online payment features. * Provide video call options for online lessons. * Keep tutor and student records in one system. * Let students rate and give feedback on tutors. * Test the app to make sure it is easy and reliable to use. * Launch the app and give a simple guide/manual to users. |
|  | General Methods:   * Study how students and tutors currently connect and what problems they face. * Create simple and user-friendly layouts for the app. * Build the app with features for tutor search, booking, payment, and reviews. * Try the app with real users to fix errors and improve functions. * Launch the app and train students and tutors on how to use it. |
| Expected Outputs | Expected Outputs:   * A working Online Tutor Booking Mobile App System. * App features: tutor/student profiles, booking, payment, video calls, and feedback. * A database that saves tutor, student, and session records. * A simple user guide for tutors and students.   Economic and Social Impact:   * Saves time and effort for students in finding tutors. * Helps tutors earn extra income and reach more learners. * Makes affordable learning more available to the community. * Supports lifelong learning and skill development using modern technology. |