Design and Development of Attendance Management System using ReactJS

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Abstract*: The study focused on creating a user-friendly attendance tracking solution. Utilizing the ReactJS library, the system aims to automate attendance management for educational institutions, organizations, or events. The study involves evaluating existing attendance systems, identifying areas for improvement, and adopting an Agile development approach with continuous feedback from stakeholders. The system's design encompasses secure data storage, a responsive user interface, and seamless integration of attendance capture methods. Usability testing and user feedback play a crucial role in refining the system, resulting in an efficient and adaptable solution. The project promises to streamline attendance tracking, enhance user management, and generate comprehensive attendance reports for improved efficiency and accuracy*

Keywords: attendance, reactjs, tracking, management

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