

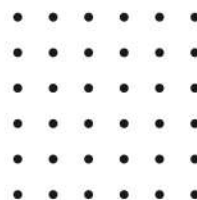
2026 - 2027

**TITLE &
ABSTRACT**



Advanced Academic Final Year Projects



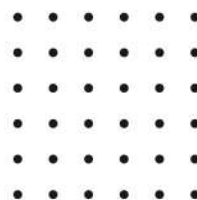


MediFlow: Pharmacy Medicine Stock Locator

MediFlow is a MERN-based pharmacy medicine stock locator designed to help users quickly find the availability of medicines. The system allows pharmacies to update medicine names, quantities, prices, and availability through an admin interface. Users can search for medicines and identify nearby pharmacies where the required medicine is available. The platform provides real-time stock information and simplifies medicine searching. It improves pharmacy inventory visibility and provides a convenient solution for customers.

DriveSwap: Flexible Vehicle Rental Marketplace

DriveSwap is a MERN-based vehicle rental marketplace that connects vehicle owners with customers looking for rental vehicles. Vehicle owners can list cars, bikes, or other vehicles with rental prices, availability, and specifications. Customers can search, filter, view vehicle details, and submit rental requests through the platform. The system manages bookings, user information, and rental status efficiently. It provides a flexible and centralized platform for convenient vehicle rentals.



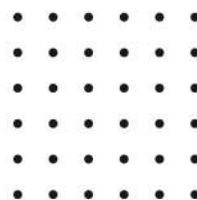
ParkWise: Smart Parking Slot Allocation System

ParkWise is a MERN-based smart parking management system designed to simplify parking slot allocation. The system maintains information about available, occupied, and reserved parking spaces. Users can view available slots, reserve a suitable space, and receive booking information through the platform. Administrators can monitor parking occupancy and manage slot availability. The system reduces parking search time and improves efficient utilization of available parking spaces.

CampusRide: Bus Pass Application and Renewal System

CampusRide is a MERN-based platform for managing student bus pass applications and renewals. Students can register, submit bus pass applications, upload required information, and track application status online. Administrators can verify applications, manage routes, and approve or reject requests. The system maintains digital records of student passes and renewal details. It reduces manual paperwork and provides a convenient transportation management solution for educational institutions.



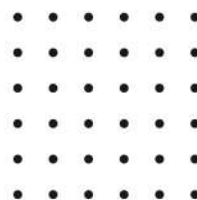


SportSlot: Sports Ground Booking System

SportSlot is a MERN-based sports ground booking platform that allows users to reserve sports facilities online. Users can view available grounds, select preferred dates and time slots, and submit booking requests. Administrators can manage grounds, schedules, pricing, and booking information through a centralized dashboard. The system prevents duplicate reservations by maintaining real-time slot availability. It provides a simple and efficient solution for managing sports facility bookings.

GameSlot: Smart Gaming Café Booking System

GameSlot is a MERN-based gaming café booking platform designed to manage gaming stations and customer reservations. Users can view available gaming systems, select preferred time slots, and make bookings online. Café administrators can manage gaming stations, pricing, schedules, and customer reservations. The system maintains booking status and prevents overlapping reservations. It improves gaming café operations and provides customers with a convenient reservation experience.



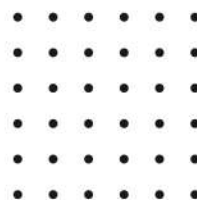
PawLink: Lost Pet Reporting and Tracking System

PawLink is a MERN-based platform designed to help users report and track lost or found pets. Users can upload pet information, photographs, location details, and contact information when reporting an incident. Other users can search reported cases and provide information about potentially matching pets. Administrators can verify reports and manage the platform's records. The system improves community participation and increases the chances of safely reuniting lost pets with their owners.

SplitWise Hub: Smart Expense Sharing System

SplitWise Hub is a MERN-based expense-sharing platform that helps groups manage and divide common expenses. Users can create groups, record expenses, identify participants, and automatically calculate individual contributions. The system maintains transaction histories and displays pending or settled amounts. Users can track who owes whom without relying on manual calculations. It provides a simple solution for managing shared expenses among friends, students, teams, and groups.



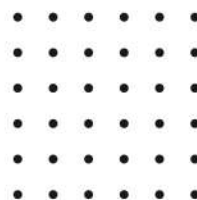


GameKit Exchange: College Sports Equipment Portal

GameKit Exchange is a MERN-based college sports equipment management portal for sharing, borrowing, or exchanging sports equipment. Students can list available equipment along with condition, category, and availability details. Other students can search for required items and submit borrowing or exchange requests. Administrators can monitor equipment listings and user activities. The platform promotes resource sharing and improves the utilization of sports equipment within colleges.

GuardianPass: Secure Student Pickup Verification Platform

GuardianPass is a MERN-based student pickup verification platform designed to improve student safety during school or college transportation and pickup activities. Parents or authorized guardians can register pickup details and provide verification information. Staff members can verify guardian identity before allowing a student to leave with the designated person. The system maintains pickup records and provides administrators with monitoring capabilities. It creates a more secure and organized student handover process.



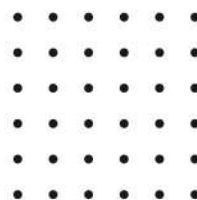
ShareTool: Community Equipment Sharing Platform

ShareTool is a MERN-based community equipment-sharing platform that enables users to lend and borrow commonly required tools and equipment. Users can create listings with equipment details, availability, location, and usage conditions. Other users can search for required items and send borrowing requests through the system. The platform manages request status, user details, and equipment availability. It encourages community sharing and reduces the need for individuals to purchase rarely used equipment.

ArtisanHub: Verified Handmade Product Marketplace

ArtisanHub is a MERN-based marketplace connecting customers with verified handmade product sellers and artisans. Sellers can create product listings containing images, descriptions, prices, and availability information. Customers can browse products, search categories, add items to a cart, and place orders. The platform includes seller verification and administrative management features to improve marketplace trust. It provides artisans with a digital platform to showcase and sell their handmade products.



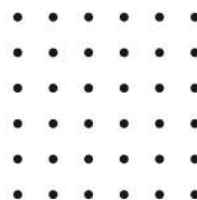


AutoCycle: Secondhand Vehicle Exchange Platform

AutoCycle is a MERN-based marketplace for buying, selling, and exchanging secondhand vehicles. Vehicle owners can publish listings with photographs, specifications, pricing, mileage, and vehicle condition. Buyers can search and filter vehicles according to their preferred requirements and contact sellers through the platform. Administrators can monitor listings and manage reported or inappropriate content. The system provides a centralized and organized platform for secondhand vehicle transactions.

RepairEase: Smart Service Appointment Platform

RepairEase is a MERN-based service appointment platform that connects customers with repair and maintenance service providers. Customers can select service categories, view available service providers, and schedule appointments based on available time slots. Service providers can manage appointments, customer requests, and service status through their dashboard. The system maintains appointment histories and service information for future reference. It simplifies service scheduling and improves communication between customers and service providers.

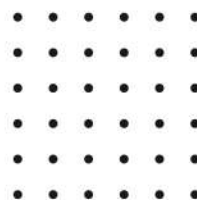


MarketHub: Smart Multi-Seller Marketplace

MarketHub is a MERN-based multi-seller marketplace that allows multiple vendors to sell their products through a single online platform. Sellers can register, manage product listings, update stock, and process customer orders. Customers can browse products from different sellers, add items to their cart, and place orders. Administrators can manage users, sellers, products, and platform activities. The system provides a centralized e-commerce environment with efficient multi-vendor management.

MessPulse: Hostel Food Feedback and Menu System

MessPulse is a MERN-based hostel mess management platform designed to manage menus and collect student food feedback. Administrators can publish daily or weekly menus and update meal information through the system. Students can view upcoming meals and submit ratings, feedback, and suggestions. The platform organizes feedback to help management identify frequently reported food-related issues. It improves communication between hostel students and mess administrators.

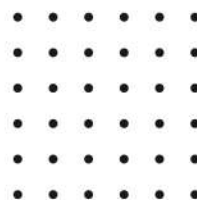


ClubSphere: Student Club Activity and Finance System

ClubSphere is a MERN-based student club management platform for organizing activities, members, events, and financial transactions. Club administrators can create events, manage member registrations, and maintain activity records. Financial modules allow authorized users to record income, expenses, budgets, and transaction details. Students can view club activities and participate in registered events. The system provides centralized management and improves transparency in student club operations.

BillGuard: Warranty and Purchase Record Management

BillGuard is a MERN-based system for managing purchase bills, warranty information, and product records. Users can store details such as product name, purchase date, invoice information, warranty period, and service details. The system can notify users about upcoming warranty expiration dates and maintain digital purchase records. Users can search and retrieve product information whenever required. It reduces dependence on physical bills and simplifies warranty management.



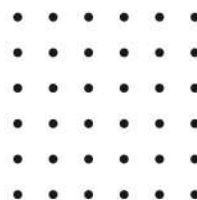
MotoTrack: Service Scheduling and Maintenance Reminder System

MotoTrack is a MERN-based vehicle maintenance platform that helps users manage service schedules and maintenance records. Users can store vehicle details, previous service information, repair history, and upcoming maintenance requirements. The system generates reminders for scheduled servicing, insurance-related dates, or other maintenance activities. Service providers can manage appointments and update service status. It helps vehicle owners maintain regular servicing and avoid missed maintenance schedules.

OfficeSpace Hub: Meeting Room Scheduling and Tracking

OfficeSpace Hub is a MERN-based meeting room management system designed to simplify workplace room reservations. Employees can view available meeting rooms, check schedules, and reserve rooms for specific dates and time periods. Administrators can manage room capacity, facilities, availability, and booking policies. The system prevents overlapping reservations and maintains meeting room usage records. It improves workplace space utilization and makes meeting scheduling more organized.



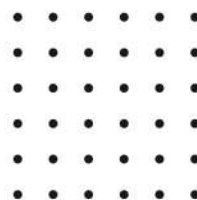


SafeGuard: Fire Drill and Safety Compliance System

SafeGuard is a MERN-based fire safety and compliance management system designed to organize emergency preparedness activities. Administrators can schedule fire drills, maintain safety checklists, record inspection details, and track employee participation. The system stores information about safety equipment, inspection status, and compliance activities. Reports can be generated to identify pending safety actions and completed drills. It helps organizations maintain structured fire safety records and improve emergency preparedness.

HealthReach: Community Health Camp Management System

HealthReach is a MERN-based platform for managing community health camps and medical outreach activities. Organizers can create camp schedules, register participants, manage healthcare professionals, and record basic service information. Users can view available camps and register for suitable health services. Administrators can monitor registrations, attendance, and camp activities through a centralized dashboard. The system improves coordination and record management for community healthcare programs.

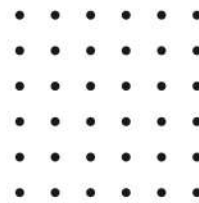


CounselConnect: Verified Mental Health Counseling Portal

CounselConnect is a MERN-based counseling platform that connects users with verified professional counselors. Counselors can create profiles containing qualifications, specialization, availability, and appointment details. Users can search for suitable counselors and request appointments through the platform. The system manages schedules, appointment status, and basic communication records securely. It provides an organized digital platform for connecting users with verified counseling professionals.

DriveSwap: Flexible Vehicle Rental Marketplace

DriveSwap is a MERN-based vehicle rental marketplace that allows vehicle owners to list their vehicles for flexible rental periods. Customers can search vehicles based on type, price, location, availability, and other preferences. The platform manages rental requests, booking status, vehicle information, and user profiles. Owners can update availability and monitor their rental activities through a dedicated dashboard. The system provides a convenient marketplace for flexible and organized vehicle rentals.



TutorBridge: Secure Home Tutor Booking Platform

TutorBridge is a MERN-based home tutor booking platform that connects students and parents with verified tutors. Tutors can create profiles containing their subjects, qualifications, experience, availability, and preferred teaching locations. Students or parents can search for suitable tutors and submit booking requests through the platform. Administrators can verify tutor profiles and monitor booking activities. The system provides a secure and convenient way to find and schedule personalized home tutoring services.



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