

ERP Mobile Application / Business Management System

Business Overview

A complete ERP (Enterprise Resource Planning) System for businesses to manage:

- Master Data
- Purchase
- Sales
- Inventory
- Accounts
- HR & Payroll
- CRM
- Projects
- Reports & Analytics
- Internal Staff Operations

This ERP platform is designed for:

- Companies
- Retail Businesses
- Wholesale Businesses
- Healthcare
- Pharmacies
- Manufacturing
- Service Businesses
- Trading Companies
- Multi-Branch Organizations

The system supports:

- Mobile App
 - Web Admin Panel
 - Staff App
 - Multi-Role Access
 - Real-Time Reporting
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Employee / Staff Mobile App Modules

Authentication

- Splash Screen
 - Login
 - OTP Verification
 - Forgot Password
 - Biometric Login
 - Multi-Factor Authentication
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Dashboard

- Employee Dashboard
 - Quick Access Shortcuts
 - Pending Tasks
 - Notifications
 - Daily Sales Summary
 - Attendance Summary
 - Approval Requests
 - KPI Overview
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Master Module

Master Management

- Customer Master
- Supplier Master
- Employee Master
- Product/Item Master
- Service Master
- Category Master
- Brand Master
- Warehouse Master
- Tax Master

- Currency Master
 - Branch Master
 - Department Master
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Purchase Module

Purchase Management

- Purchase Requisition
 - Request for Quotation (RFQ)
 - Supplier Quotations
 - Purchase Orders
 - Goods Receipt Note (GRN)
 - Purchase Invoice
 - Purchase Returns
 - Supplier Payments
 - Supplier Ledger
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Sales Module

Sales Management

- Sales Quotation
 - Sales Orders
 - Delivery Note
 - Sales Invoice
 - POS Billing
 - Sales Returns
 - Customer Payments
 - Customer Ledger
 - Sales Targets
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Inventory / Warehouse Module

Inventory Management

- Stock Management
 - Batch & Expiry Tracking
 - Barcode Scanning
 - Warehouse Transfers
 - Stock Adjustments
 - Stock Audit
 - Low Stock Alerts
 - Damage & Expiry Tracking
 - Inventory Valuation
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Accounts & Finance Module

Accounting Management

- Chart of Accounts
 - Journal Entries
 - Cash Book
 - Bank Book
 - Petty Cash
 - Accounts Payable
 - Accounts Receivable
 - Expense Management
 - Income Management
 - Tax Management
 - VAT/GST Reports
 - Profit & Loss
 - Balance Sheet
 - Trial Balance
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HR & Payroll Module

HR Management

- Employee Attendance
 - Leave Management
 - Shift Management
 - Payroll Processing
 - Salary Slips
 - Overtime Calculation
 - Employee Documents
 - Recruitment Management
 - Performance Management
 - Employee Appraisal
 - Staff Notifications
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CRM Module

Customer Relationship Management

- Lead Management
 - Customer Follow-up
 - Sales Pipeline
 - Enquiry Management
 - Customer Support Tickets
 - Appointment Scheduling
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Project & Task Management

Project Management

- Create Projects
- Assign Tasks
- Team Collaboration
- Task Tracking
- Milestone Tracking
- Project Reports

Approval Workflow Module

Approval Management

- Purchase Approval
- Expense Approval
- Leave Approval
- Payment Approval
- Multi-Level Approval Workflow

Communication Module

- Internal Chat
- Team Messaging
- Push Notifications
- Announcement Board
- Email Integration

Reports & Analytics

Business Reports

- Sales Reports
- Purchase Reports
- Inventory Reports
- Financial Reports
- HR Reports
- Attendance Reports
- Payroll Reports
- Tax Reports
- KPI Dashboards
- Branch-wise Reports

- Employee Performance Reports
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Mobile Utility Features

- Offline Sync
 - Real-Time Notifications
 - QR/Barcode Scanner
 - Digital Signature
 - GPS Attendance
 - File Uploads
 - Document Scanner
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Employee Profile

- My Profile
 - Attendance History
 - Leave Requests
 - Salary Slips
 - Assigned Tasks
 - Notifications
 - Change Password
 - Logout
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Admin Panel

Admin Authentication

- Admin Login
 - Role-Based Access Control
 - Multi-Branch Access
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Admin Dashboard

- Company Overview
 - Revenue Analytics
 - Expenses Overview
 - Inventory Summary
 - Employee Overview
 - Branch Performance
 - Financial Analytics
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User & Role Management

- Manage Employees
 - Role Permissions
 - Access Control
 - Department Management
 - Activity Logs
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Branch & Multi-Company Management

- Multi-Branch Support
 - Multi-Company Support
 - Inter-Branch Transfers
 - Branch Performance Tracking
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System Configuration

- Tax Settings
- Currency Settings
- Workflow Settings
- Notification Settings
- Email/SMS Templates
- Backup & Restore

- Audit Logs
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Extra Advanced Features

AI & Smart Features

- AI Sales Forecasting
 - Smart Inventory Prediction
 - AI Expense Analysis
 - AI Attendance Insights
 - AI Chat Assistant
 - Smart Business Dashboard
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Optional Advanced Features

- IoT Integration
 - RFID Inventory Tracking
 - E-Invoicing
 - API Integrations
 - Banking Integration
 - WhatsApp Integration
 - Face Recognition Attendance
 - Business Intelligence Dashboard
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Monetization Model

SaaS ERP Business Model

- Monthly Subscription Plans
- Per User Pricing
- Enterprise Licensing
- Custom Module Charges

- Implementation Charges
 - AMC & Support Charges
 - White Label ERP
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Main Business Flow

Purchase Flow

Purchase Request → Approval → Purchase Order → GRN → Supplier Payment

Sales Flow

Quotation → Sales Order → Invoice → Payment → Delivery

Inventory Flow

Stock Entry → Warehouse Transfer → Sales/Purchase Movement → Reporting

HR Flow

Attendance → Leave → Payroll → Salary Processing

Accounts Flow

Income/Expense → Journal Entries → Financial Reports

Admin Flow

Manage Users → Monitor Operations → Analyze Reports → Control Business Operations