



Adit Microsys Pvt. Ltd.

Innovative IT Solutions

- 125 Employees : Qualified, Competent, Experienced, Innovative, Supportive
- Established in 1993: 25 years and going strong
- Customer Satisfaction is top goal: majority of business from existing customers
- Phenomenal growth planned in the next three years through outreach, solutions around new technologies, short turn-around solutions
- **100%** Stability of the top management
- Large number of projects successfully executed for private sector, international clients, State Governments (Gujarat, Assam, MP), Government and PSUs

Projects at a Glance

- Adit Microsys has successfully delivered a large number of projects for customers worldwide
- The next few slides outline some of our work, to give an idea of the variety of projects we have executed. Our body of work is much wider than what a few slides can showcase.

Project: Insurance Claim Management (Back Office)



Customer: AccqData Pvt. Ltd.

Technology: ASP.NET, MVC architecture 4.5, Database: MS-SQL-2012

Solution Highlights

- Manage health insurance reimbursement claims of USA policy holders at India back office
- System manages Patients, Policy details, policy holder details, order details, payments, patients ledger, transaction entry and Outstanding Payments information for each insurance company
- Automatic Billing to insurance companies
- The charge for each treatment for most electronic medical insurance is **automatically populated** on entering CPT medical billing codes
- Dynamic creation, display and print HCFA form
- Extensive reports, manage responses to errors generated by insurance company applications
- **Clearing House API integrations** for claim process for multiple insurance companies

Project: Portfolio Management Services

Customer: Ruby CapRich Pvt. Ltd.

Technology: PHP, Framework: Laravel 5.1, Database: MySQL 5.6

Solution Highlights

- **Manage Beneficiary Portfolio of investments in equity and mutual funds**
- Auto update of closing stock prices and MF unit NAVs, portfolio valuation
- Portfolio and RoI reports
- Three types of **Wallet** users and associated privilege management
- Manage **agents** and commissions
- API Integration for SMS, Latest News
- Blog management for useful investment practices, share on social media
- **Online Chat** where registered user will get chat log in their email



Project: Retail Jewellery Chain Business Management

Customer: Waman Hari Pethe Jewellers

Technology: PHP, Framework: Laravel 5.1, Database: MySQL 5.6

Solution Highlights

- **Inventory** management to manage stock for every branch/Showroom individually, track Purchase and Sales, **Hallmark Management** for Purity check, **Barcode Management** for individual identity of each product. **Manage Wastage** report from karigar and hallmark department, **Inter-unit Transfer of products**, related stock reports
- **Sample** management and Repairing a product is done where Customer will provide an Ornament and WHP will duplicate / repair, return samples
- **Invoice management** to generate Invoice (full payment / advance payment / partial payment)
- **Vendor management**
- **Issue and Receipt management** to make new Ornaments
- **Customer Management, Loyalty/Scheme Programme** to manage discounts and offers for Customers
- Daily Rate Update for Realtime cost of Metals and Stones

Project: Electricity Bill Printing

Customer: Torrent Power Limited

Technology: Dot Net, Post Script, Adobe and Database: MS SQL 2012

Solution Highlights

- Electricity bill generation of four main zones in Ahmedabad city, over a million bills every month
- Multiple bill formats: data is matched with pre-printed forms for different category of customers such as HT, LT, LTMD including customer home solar installation production
- The system **Generates** electricity e-bills
- System output: Adobe Post Script file

Project: e-ConstructionMart - B2B Portal



Customer: eConstructionmart Pvt. Ltd.

Technology: ASP.NET, MVC Architecture 4.5, Database: Ms-SQL-2012

Buyer Requirements	Seller Requirements
<ul style="list-style-type: none">▪ A buyer can post requirement▪ Negotiate price▪ Buy facility – Buyer assistance▪ Ask for squeeze deal (ask price for closed deal to seller)	<ul style="list-style-type: none">▪ A seller can publish deals▪ Negotiate price▪ Sell on econstructionmart

Admin can handle over all functionalities from buyer and seller side, he can manage the flow, products, deals, transportation, approve-reject authority, etc.

URL: <http://www.econstructionmart.com>

Project: Loan Verification Management



Customer: MAS Financial Services Limited

Technology: ASP.NET, MVC architecture 4.5, Database: Ms-SQL-2012

Solution Highlights

- Employees / outside agency can manage and view site visit list details: customer name / code / contact number / SV generated by, etc.
- Update status of documents verified on site
- Employees / outside agency has authority to process the loan and reschedule loan
- Site Visit verification form contains customer name and address with map integrated for better view and understandings. It consists of contact details and type of loan selected with uploaded reference document.
- GPS functionality to assess the location of the visit and to create a route for various visits and Web based entry form for outside agencies

Project: Quotation Management



Customer: Klockner Desma Machinery Pvt. Ltd.

Technology: ASP.NET, MVC architecture 4.5, Database: Ms-SQL-2012

Solution Highlights

- Quotes module provides internal users the tools needed to request quotations for the supply of goods, materials and services. It reduces the amount of time spent raising and managing quotations
 - Automatic system generated quotation references
 - Links to contract, supplier, and task records
 - Manage quote requests from client for calculated fields
 - Customizable quotation layouts

Project: CMS Portal



Customer: Gujarat National Law University.

Technology: ASP.NET, MVC architecture 4.5, Database: Ms-SQL-2012

Solution Highlights

- Web site has 1000+ Dynamic Pages
- Content Management System (CMS) to help customer self-manage content
- Multi user Role management
- 23 Sub-Sites

Project: Electronic Business Transaction (EBT) System for Energy Retailers



Customer: Extensus Solutions, Singapore.

Technology: .NET, MVC 5, **Database:** SQL Server 2016 (Including SSDT for SSIS)

Solution Highlights

EBT System is a secure, multi-tier, multi-user enterprise level application that allows energy retailers to communicate seamlessly with energy market regulator (MSSL)

Backoffice application for energy retailers in Singapore

EBT application server is responsible for the sending and receiving of messages to the EBT system via the **SonicMQ** broker

Transactions are created and updated either by the power consumer or the EBT system users. Transactions creation and update is done automatically through passing of messages or can be done using UI

Other functionalities of the system include invoice customer charge break down, administration of users, dispatch data files, billing option change request, administration of customers and password changing utility

Project: Dental Practice Management System



Customer: Isantetech Odontoclik, France

Technology: PHP **Framework:** Laravel 5.1 **Database:** MongoDB **API Development:** J2EE, Spring Boot, JWT

Solution Highlights

- Dental Practice Management System is a SaaS application with three categories of users: SaaS Provider, SaaS Admin & SaaS Users
- Application will help doctors, clinics and SaaS Admin to manage the patient's appointment, acts, accounts, tele-transmission, communication, stock, suppliers, contacts, archives, statistics, billing, laboratory management, traceability and team planning activities
- **SaaS Provider:** Delivers software services to SaaS Admin
- **SaaS Admin:** Clinics or Doctors can register. Each Clinic or Doctor gets its own admin with all privileges and permissions
- **SaaS Users:** SaaS Admin creates users: Doctors, assistants, other staff members
- Application is fully compatible with Barcode Reader for stock, traceability and sterilization management, CPS and VITALE reader cards for login system and read patients information, Twain scanners for documents scanning and Digital signature devices for documents signing

Project: B2B E-Commerce Application



Customer: Mymandi

Technology: PHP Magento 1.9, **Database:** MY SQL

Solution Highlights

- A unique B2B online platform for garments, footwear and books
- Enables retailers, showrooms and shop owners to purchase directly from wholesalers, manufacturers, distributors' from all around India
- **Seller:** Manufacturer, Trader, Wholesaler, License Owner and Brand Owner
- **Buyer:** Manage My Profile, My Active Orders, Track Orders, My Past Orders, My Wish list, Products Viewed by me, Purchase History
- **E-agency:** E-agency is an agent between seller and buyer. Transactions done between buyer and seller will be done via e-agency and he/she will receive fixed commission (decided by admin, same for all)
- **Adatiya:** Adatiya is a user who functions like E-agency but here, he has full accountability in terms of payment transfer for the purchase made between buyer and seller
- **MBC:** MBC can become a virtual store and local support center as M-Shoppee in the portal.

Project: Right To Education Portal



Customer: Education Department, Gujarat State

- **To help parents apply online for children seeking admission in First Standard**
- Online application process with home-to-school automatic distance calculation, Preference Order, Allocation , SMS integration
- School Module: Enter school details such as address (latitude & longitude), check student application status
- Admission process with admitted student detail, rejected applications, admitted students not enrolling
- Software is calculating the distance of child residence to school based on geo-location (latitude and longitude) using scientific formula

URL: <http://www.rtegujarat.org/>

Project: Education Portal



Customer: Commisionerate of Technical Education (CTE), Government of Gujarat

- HRM Module
- Student Management
- Financial Management
- Fee Regulation Committee Module
- Infrastructure and Inventory Module
- Recruiter/Placement management system
- Library management system
- Faculty Services Management
- Staff Module

URL :<http://www.cteguj.in>

Project: Vehicle Tracking System for Children Security



Customer: Sarva Shiksha Abhiyan, Government of Gujarat

- Mobile app for Real time tracking of school transport vehicles for Parents, Teachers, Drivers and Schools
- Alert for parents when and where their children enter/exit the bus
- Emergency Alert, Speed limit alert, SMS and Notifications
- Estimate the time of arrival
- Notify the time of arrival to home/School
- Attendance management
- Driver and vehicle change management
- Reports

e-Content projects



Sector	Duration of Modules	Services
Sardar Patel Institute of Public Administration	45 minute each	Developed 22 e-Content modules on 18 different subjects in Gujarati Language.
United Nations Development Programme	60 minute each	Developed 12 Training courses in English language with web and mobile solution for Elected members of Panchayati Raj Institutions.
Chief Electoral Officer (Government of Gujarat)	60 minute each	7 Training modules development for Chief Electoral Officer in Gujarati and English language.

Thank You



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