

Enterprise Resource Planing (ERP) Development Proposal

For Wave Ver· 1·0

20-March-2024

Direct Contact Archu Singh - 8238444012

Hexagon Infosoft Solutions Pvt. Ltd

Corporate Office: B 1301-1302 Shilp Corporate Park, Near Rajpath Club, Rajpath Rangoli Road, S.G. Highway, Ahmedabad, 380054



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Cover Letter:

Re: ERP Development Proposal

Hi,

Hexagon Infosoft Solutions Pvt. Ltd is pleased to respond your needs to Proper Requirement and Require Data for the same. Within our responses, we are confident you will find the most comprehensive, cost-effective and complete solution based on your requirements.

In response to this proposal, we have assembled a team composed of individuals with solid combination of professional capabilities, knowledge and long-term experience backed by extensive resources to meet your needs. This team can successfully deliver a superior solution that you will be able to rely on for many years to come.

We are grateful for the opportunity to be considered as your trusted technology partner and we are confident that you will witness our unwavering commitment to consistently go above and beyond what it takes to get the job done.

We are confident that our proposal response will solidly demonstrate that we are uniquely qualified to deliver the best overall solution and value to this contract

We are excited about the opportunity to assist with your website development needs. And I am confident that Hexagon Infosoft Solutions Pvt. Ltd will exceed all of your expectations.

Most Sincerely,

Archu Singh Director | Hexagon Infosoft Solutions Pvt. Ltd

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Requirements:

For gathering requirement I have used your requirement by your Document.

High level Scope of work:

Technical:-

- Browser base ERP software.
- Data store in own server.
- Back end MySQL data base server.
- Front (React JS, Node JS)
- Report
- Real time auto backup system online.
- Multi User.

Integrity (Third party service)

- Account Software (Third Party Integration)
- Billing Software (Third Party Integration)
- Google Services
- Other third party service as an when required.

API Patch:

- SMS Integrity API (Transaction / Promotional)
- Email API Integrity (Scheduled email / Auto Email)
- Website API
- Other Apl

Web Base Portal:

Corporate Teams Portal

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- Customer/Vendor/Owner Portal.
- POS System (Service Providing)

Android & IOS Application:

Vendor/Customer/Owner Application

Message, Alerts & Notification:

- Internal Message System through software.
- Notification
- Reminder

Rolls, Rights & Security:

- Data Entry & Report:
 - Insert entry, Change Entry, Delete entry, Only Preview, Preview and Print]
- ➤ Data Export [Word, Excel, Data Only in Excel, PDF] As per given right only can export data.
- Mobile Application will be open in his / her mobile only [Application open With His/Her Login Details]
- User Rights Segment wise in sales & purchase activities [PPM, Solid Wood, UPVC, Common]
- Export Activities Separate, Domestic Activates Separate
- Sales Person wise User Right Separate
- Vendor/Customer/Owner Activities wise User Right
- > Import Purchase Activity user right, Domestic Purchase Activity user right
- As per our requirement user rights.

Data Migrate:

- User List
- Master [All Master Data upload in New ERP software as per given excel Firt Time]

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ERP Software Module (As Per Given Document)

User Management Module

- User Registration and Authentication
- Role Base Access Control (RBAC)
- User Profile Management
- Security and Compliance
- User Activity Monitoring
- Sealf Service Capability

Billing and Financial Module

- Invoice Generate
- Payment Processing
- Payment Tracking
- Payment Reminder
- Financial Reporting
- Expanse Management
- > Revenue Management
- > Tax Management

System Configuration Module

- Software Update
- Database maintenance
- Security Setting
- Configuration Control

Tenant and Owner Module

- Tenant Onboarding
- Owner Management
- Lease Management
- Reporting and Analytic.
- Automatic Notification and Reminder
- > Inter Team Communication

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> Audit and Reporting

POS and Amenities Management Module

- > Transaction Management
- Inventory Management
- > Customer Management
- ➤ Analytic and Report
- Amenities Booking
- Maintenance and Schedule
- Access Control
- > Financial Integration

CRM Module

- Customer Service and Support
- > Sales Management
- ➤ Analytic and Report
- Social Media Integration (if Require)



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What we will provide:

- > Wireframes for the Web Application and Mobile App.
- > Clean and professional Design for the Web and Mobile App.
- ➤ Bug-Free App
- ➤ Web And Mobile Application Source Code.
- ➤ 6 months of Free Support after completion.



Proposed Technology Solution For Mobile App:

Although above mention objectives, goals, and recommendations are simple in description; these initiatives can be very difficult to achieve without proper planning, project management, user experience design, exceptional programming and information architecture skills.

We feel that it is critical to engage in "out of the box" tactics that drive user loyalty and enhance the overall experience of the site for a broader audience.

Based on your requirements I would like to suggest Your ERP will be in React JS and Node JS And Mobile Application (Android and IOS) Will be in Flutter.

Technologies:

- 1) Web Application (React JS and Node JS)
- 2) Mobile Application (Flutter)

Design Technologies: Adobe Photoshop and Wireframe Maker

Database:- MySql Server



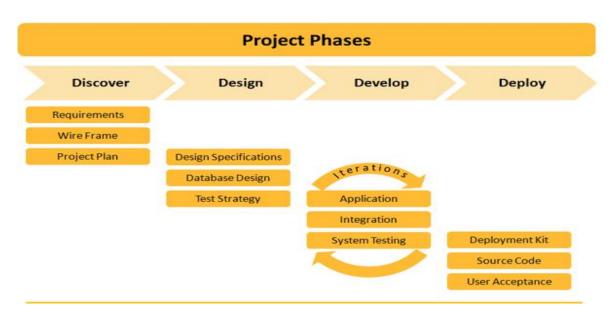
Hexagon Infosoft Solutions Pvt. Ltd. Project Development Process:

When you select Hexagon Infosoft Solutions as your technology partner, you will get a talented team who can serve you tailor-made solutions to shape up your ideas. We not only craft Mobile Applications, but also guide our clients to take their concepts to next

level.

The team committed for this web and mobile application design and development will consist of project manager, team of business/technical analysis people, graphics and user interface design team application development team and a team of quality assurance people.

The project manager will be available during business hours and will act as an point of contact between client and Hexagon Infosoft.



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Engagement Model:

Hexagon Infosoft Solutions Pvt. Ltd has evolved engagement models to suit any business, with a clear value proposition for the business partner and the team. Broadly there are three engagement models that move from a low involvement, low control mode to a very high involvement, very high control mode. These are:

- Full Time Equivalent (*FTE*)
- Fixed Cost
- Time & Material (*T&M*)

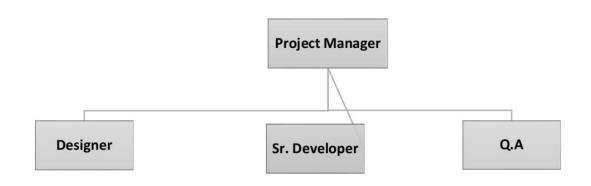
For this particular project we propose engagement on **Fixed** basic.

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Resource Allocation Plan:

The resource allocation information for the project is as below



Resource Profile	Allocation	Experience	Responsibilities
Project Manager	1	5+ Years	Client communication, project management, team management, setting up and maintaining milestones, technical and functional consulting, acting as the main POC to the project
Developers	3	5+ Years	Programming, coding, development, bug resolving, deployment support, post deployment bug support. Working closely with project manager
Graphic/UI Designer	1	3+ Years	Graphics/UI designs, Skin Designs, Front end design and development, designing look and feel. Working closely with client and Project manager
QA Engineer	1	3+ Years	UI testing, Regression Testing, Functional testing, compatibility testing, Bug reporting, Retesting

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What Sets Hexagon Infosoft Solutions Pvt. Ltd. above the Competition:

Hexagon Infosoft is Mobile application design, Mobile application development, Web application development, Web Design and software development Company in India. We are process and system driven company that gives deliverables in timely manner with great quality. We add value in your business and help to grow in better way. Hexagon is run on the best and standard management practices.

We are delivering highly cost effective and customer centric solutions with excellent quality. Our delivery model is as per the industry standard that designed on basis of customer requirement.

- How your Business Firm can benefit from our Global Outsourcing Services:
- Tailored made budget
- Inducing Free internal resources
- Expanded skilled resources
- Completing projects as per set budget
- On time project deliverance
- Can Merge support services
- Maintaining and strengthening your Competitive Edge
- Good flexibility of internal operations
- Efficiently meeting upcoming customers' demands
- Dedication on Core Competencies



Payment Terms:

Development Phase	Approx Timeline (In Month)	Total Cost
Masters	1	
User Management	1	
Billing Financial Module	1	
System Configuration	1	
Owner Management	1	
POS System	2	
CRM Module	2	
		1475500/-

To Start Work	75% Advance
After UAT	25%

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Terms & The condition with Important Notes:

1. This Quotation is valid for 30 days only.

Archu Singh

- 2. All the contents like images, logo, Fonts and other material will be provided by the client
 - in soft copy format before starting the work. If any delay due to pending content will Increase the project timeline based on the available resource.
- 3. We are not responsible for any kind of copyright issues.
- 4. Any Paid plugin used will be bought by project owner.
- 5. Additional work past the allotted time and beyond the conditions determined in this proposal will be billed for separately. The cost of additional work can be discussed before or upon reaching the end of the allotted time for this project, established in the schedule section.

Point of Contact:							
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Signature:							