For, Manoj sir

Proposal for Software Development

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**Submitted By**

[info@codexxa.in](mailto:info@codexxa.net)

**Date - 1/10/2021**

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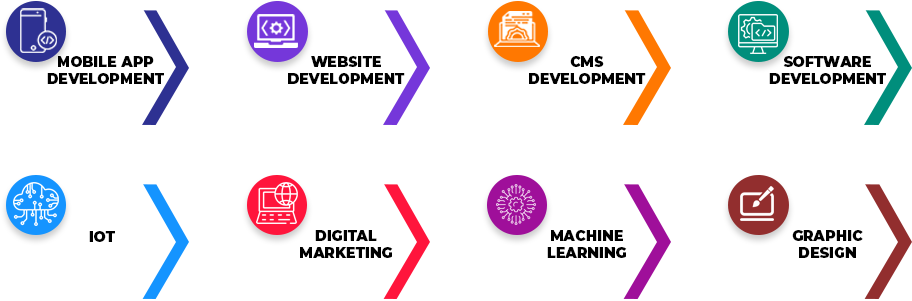
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# **Codexxa Profile**

Codexxa is a best website and mobile app design & development company in Pune, Maharashtra & Gurgaon, Haryana. We worked with worldwide clients as a website and mobile application designing and development service provider and met their expectations to run their online business successfully. Website, Android application design and development are our major areas of services. We also deal in SEO services and provide top quality results within limited time bounds to make your brand visibility and generate quality traffic to your online portal. We had done many projects in this web based medium that you can check our extensive portfolio. We understand that only great web design services can take your business into next higher level. We concentrated on customer satisfaction and timely delivery of our projects.



# **Project Specification**

Inventory & Stock Management System allows you to manage your product items, inventory, supplier, sales, and customer, purchase order, sales order, etc. Stock and Inventory Management System is a user-friendly responsive System for maintaining any kind of Business. Built with modern technology.

* It also calculates your business profit or loss. It is easy to install, User-friendly responsive design, Mobile compatibility.
* It covers Record Stock Items, Defines Item Categories and Item Locations, Record location transfers and other adjustments, set re-order levels for Inventory Items.
* Automatic calculation of average material cost (per unit)
* Application of standard and overhead costs, into material prices
* Quantity of Items can be measured into standard units
* Foreign codes registration for barcode scanner entry.
* Manage All in and Out transactions based on Items, Categories, Products, Stock, Sales, and just what is needed and nothing more.
* We add an Employee and sales agent account that’s a New Way of Inventory Sector

**Inventory and Stock Management has following key features:**

* Attractive Dashboard: In Dashboard you can see sales order, purchase order, invoice details, sold items with graph chart, Add widgets to dashboard.
* Item & Category: Add new items, items list and item categories etc.
* Inventory: Manage inventory adjustment, reports, inventory location transfers, item movements and multilocation registry, borrowing registry and staff details.
* Customer & Supplier: Mange suppliers’ details, customer details.
* Sales & purchase Order: Manage Sales Order, Purchase Order, Delivery order details.
* Settings: manage Company and user information.
* Reports: All reports available for stock, inventory, purchase, sales, customer, supplier and etc.

# **Deliverables**

* Web Admin Panel
* PWA Web App for mobile browser user
* Mobile app for user

# **Technology**

* Push Notifications – Firebase Development
* SMS, Voice, and Phone Verification – Nexmo, Twilio / Firebase
* Payments – Braintree & PayPal, Stripe, EWallets, Netbanking / As per client demand
* Database – MongoDB, Postgress, MySql
* Email – Mail Chimp Integration / SMTP
* Cloud Environment – AWS, Google, Azure
* Map Navigation – Google Map
* UI– ReactJS, BootStrapJS
* Mobile App – PWA Apps
* Web Admin – Laravel Vue Js

# **Our Development Process**



# **Timeline, Dependencies and Deliverables**

3.1 Development Phases

**Phase 1**

* FRS Document

**Phase 2**

* Development

**Phase 3**

* System testing by internal team
* Client demo (1 day)
* UAT to client for 10 days
* Feedback work (5 days\*)

**Phase 4**

* Server setup and configuration – 1-2 day

# **Cost Estimate**

The below table describes the Cost estimate for the development.

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Activity** | **Timeframe** | **Cost In INR** |
| **A** | Admin Panel | 30-35 Working Days (Depending on the required features the estimate shall vary) | 2,20,000 |
| **B** | Support & Maintenance | 1 Year | (Free for 3 Month) (see appendix A) |
|  | **Total Cost** |  | **2,20,000** |

* **Govt. Taxes will be applicable.**
* **50% Advance payment to start work.**

# **Handover**

Codexxa Business Solution will provide with the source code of the app along with all the related files, images & hosting details at the time of completion and final payment

# **General Terms & Conditions**

The official language for communication on this assignment will be English. Marathi Further, all deliverable documents will be in the English language.

# **Letter of Acceptance**

As the first step for the assignment, client will issue Purchase Order to Codexxa. This Purchase Order will refer to the proposal and confirm its acceptance. Payments needs to be made within a week of receipt of first invoice or prior to initiation of project. All prices mentioned in this proposal stand true if it is accepted within 15 calendar days from the date of submission.

# **Payment Methodology**

**a) Payments Terms**

* All PDC should be given at the time of agreement
* Payment made by client is non-refundable all circumstances.
* 50% as an advance to start the work
* 50% at final testing/delivery

**b) Mode of Payment & Account Details**

Mode of Payment: Online/Net Banking Transfer Account:

Codexxa Business Solution Private Limited

Ac no - 5712733338

IFSC - KKBK0004273

Branch - Baner

GSTIN - 27AAICC2536J1ZK

# **Support**

Support for 3 Month (From the date of partial or full suite implementation) will be provided as complimentary. Free Support Period Includes –

a. All Support Ticket

b. All Bug Fixing

Note - AMC (Annual Maintenance Contract) is an optional service. You can take the same after completion of free support.

# **Intellectual Rights**

This software is the Copyright product of client. Codexxa has authored and are original creators of the software source code. Client as well Codexxa can duplicate copy and modify the software or any part of it without the written permission of Codexxa .

# **Non-Disclosure**

Codexxa & Client here with agrees that both the parties shall keep secrecy of data, business logic & other important information about each other’s business. Both the parties also cannot appoint each other’s employee directly or indirectly.

# **Payment Delays**

For the period beyond the due date of an invoice, client will be liable to pay Codexxa an interest @ 1 per cent per day or part thereof on the invoice amount.

# **Tax liability**

The Price mentioned above does not include any taxes. All Taxes, would be charged extra, at actual.

# **Travel Expenses**

The Price mentioned above does not include any travel expensed of Codexxa employee. All expense will be billed at the end of the month.

# **Training**

If required Additional training other than mentioned in proposal will be charged 500/Hour Online/Web technologies or 1000/Hour for Client-Side visit. (One time application training will be provided by Codexxa to client)

# **Project Management, Cost Estimation & Change order Methodology**

a. Codexxa will use the methodology, tools and techniques as stated in the Proposal. Any change in scope of work during the project execution will be handled through Change Management process.

b. The Project estimation, analysis and planning is based on Standard IT & Business standards. If any reduction/addition will be considered during requirement analysis and knowledge transition phase, re-estimation of cost or new timelines will be given.

c. Codexxa assumes that Client would provide one project manager and functional expert(s) during Requirement analysis and Knowledge Acquisition phase.

d. Cost of infrastructure, hardware, software and network required at Client’s office is not included in this proposal

e. Cost (in both the option) will not include cost of data migration from old/existing site to new site and server management charges etc.

f. Codexxa expects that Client will provide timely input/feedback for all reviews and queries raised during the project execution. It is expected that Client will resolve queries in reasonable time frame. Any delay can result in slippage of the schedule.

g. Codexxa assumes that all sign-offs from Client will be provided within agreed and specified timeframe. Such timeframe can be decided at the beginning of each key mile-stone/activity

h. It is requested to the clients to provide confirmation/approval as & when required within 2 business days.

i. In case if there is a delay from Client with regards to response of queries or feedback longer than a week, additional 10% cost of entire project will be imposed on the final payment or on the delivery of the project.

j. In case Client requires any extension of the proposed acceptance schedule, the associated effort and cost of such extension can be mutually reviewed.

k. Codexxa will require a lead-time of up to 2 weeks to start the project after the project has been awarded.

l. For any circumstances if project needs to be put on Hold/Stop it requires minimum request notice period of 10 days along with duration for which request will be addressed by management and final decision on the request will be based on that.

# **Website Content & Information**

a. General Client will provide website content, photo and banner images ( Codexxa will add 1 or 2 products for testing, if client want to add all products data entry charges will be applicable as per standard rate.) We assume all photos and content which are providing by client are copyright by client only or taken permission from the owner of the material, if in case copyright violations are found, Codexxa will not be held responsible.

b. Product/ Service Details Client will provide all information of product like description, price, photos and other features. Any kind of image editing activity will be charged separately.

c. Acceptable Content Formats Client will provide all information in Doc or Txt format so that our team can easily copy and paste the content to website. Any kind of PDF, Images for Contextual activity will not be supported.

# **SMS/ Email Services**

SMS services can be brought separately as per updated Codexxa packages. The cost and packages are updated timely as per market understanding.

# **Third Party Services**

a. Hosting is a part of this proposal, we are providing Windows Hosting (Check Appendix B).

b. Payment Gateway or other API integration are not part of this proposal, it can be integrated later as per client request with new Invoice.

c. Codexxa is not responsible for any faulty software provided by any of the vendors supplying software for the development of application and consequences arising out of such usage.

# **Miscellaneous**

a. Codexxa may display the project on its portfolio after completion of successful project and may get a credit of the work as developed and designed for the site, as a part of this proposal unless it has been provided in writing.

b. One working day consist of Standard working days between Monday to Friday (09:00AM – 06 PM). Working days are exclusive to any Government or special holidays made by Codexxa . Any work activity done beyond working hours will be liable for separate charges.

# **Approval**

Agreement by both parties to confirm acceptance of the requirements, cost and schedule.

Client Name:

Authorized representative: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Codexxa Business Solution Pvt Ltd:   
Authorized representative: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# **Appendix A- Premium Support Packages**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| FEATURES | L0 | L1 | L2 | L3 |
| Support Type | Low Level | Mid Level | High Level | Dedicated |
| Issue Resolution ET | 24-48 Hours | 12-24 Hours | 4-8 Hours | 2-4 Hours |
| Mode of Communication | E-mail Only, Chat | E-mail and Chat, Phone | E-mail, Chat and Phone, Screen Share | E-mail, Chat and Phone, Screen Share |
| Weekday (09AM - 09 PM) | RS. 500/mo | RS. 1,000/mo | RS. 2,000/mo | RS. 3,000/mo |
| 24x7 Support | RS. 1,500/mo | RS. 3,000/mo | RS. 6,000/mo | RS. 9,000/mo |

**General Terms**

❖ ET: Estimate Time of resolution.

❖ Above support packages are only for Bug Fixing and Issue resolution only, in those package no development activity will be performed.

❖ For any new software development or modifications in existing modules will be chargeable and change order will be generated for the same.

❖ 24x7 packages cover all days inclusive of holidays. One team member will be available all time for issue resolution. Issue shall be resolved as per Support Level only.

❖ Minimum contract for support will be three months and support fees (100%) for 3 month shall be paid in advance.

❖ All fees mentioned are inclusive of all Government taxes.

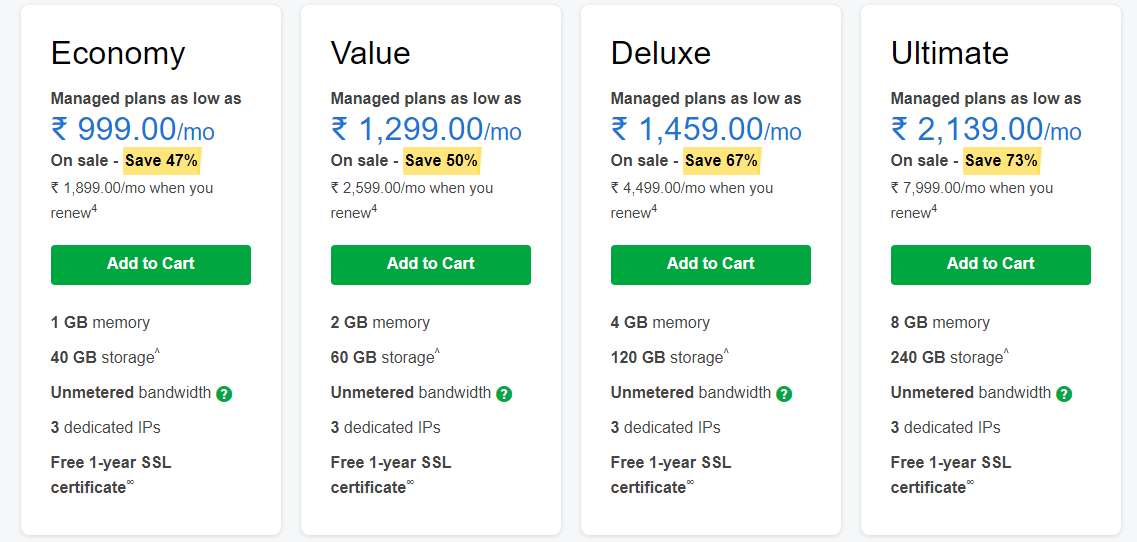
❖ Support will be provided by Chat, Email or Phone as per support levels.

❖ Purchase of Yearly packages is eligible for a 15% discount

# **Appendix B- VPS Hosting Packages**

These are the common configuration which is used at VPS.

Here are the specs (prices are for On-Demand Instances (-Linux-) Approx.



**Hosting bill will be paid by client side only. Client can check and select package here –**

<https://in.godaddy.com/offers/vps-hosting>

# **Contact Person**

Mr. Ishwar Jeughale

Email: [ishwar@codexxa.in](mailto:ishwar@codexxa.in)

Cell: +91 8857853138/+919049336383

[www.codexxa.in](http://www.Codexxa.com)