Proposal for Courier software

Prepared For

Metro Power Technology



Submitted by



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# Introduction

ZOOM IT is one of the leading IT Company, specializing in Software development and Internet Marketing.

Working primarily with the custom platform and its tools for designing and developing corporate company sites, ZOOM IT has developed outstanding projects that have delivered unparalleled growth for our clients.

Our team works closely with its clients and by listening to and discussing their requirements we provide flawless business solutions. Our mantra is based on mutual growth and we have a list of successful business associations that guarantee our work and signature our work efficiency. With our experienced team, we design solutions on time, every time.

# waterlmark

**C**ore modulus.

* Website
* Website Admin Panel
* Merchant Registration
* Customer Registration
* Admin Panel
* Hub/ Agent/ Sub Hub/ Branch Panel
* Operation Panel
* Accounts Panel
* Merchant Panel
* Customer Panel
* Rider Panel
* Warehouse District
* Warehouse Division
* Vehicles Management
* QR Code Generate
* Barcode Generate
* SMS API integration and Send OTP Notification
* Email API integration
* Parcel order tracking.

**F**acility’s.

* Employee Management
* IP based Attendance / general attendance
* Support Ticket
* Events & Meetings
* User Role Permission
* Mobile Friendly
* Multilingual
* HRM
* Payroll
* Notifications
* User friendly
* Mobile-friendly.
* The system looks good – and function properly – across platforms and mobile devices.
* The system will be easy to navigate, so visitors can find what they’re looking for with minimal clicks.

**C**ustomer Management System

* Customers registration, and personal accounts
* Forgotten passwords recovery
* Orders monitoring by email
* WYSIWYG text editor
* Multiple users
* Easy user experience
* History.



### **S**ecurity

* Secure Back-Office access (login and password)
* SSL compatibility (Depends on client requirements)
* Unique tokens in Back Office and Front Office
* PCI DSS compliant
* Resistance to attacks as XSS, CSRF, SQL injections, distant inclusions, path transversal
* E-mails headers injections blocked
* Passwords encryption in database
* Cookies encryption
* Blocking repeated attempts to recover passwords
* Secure Admin Panel access (login and password)
* Unique tokens in Admin panel and User panel.
* attempts to recover passwords

## **A**dministration

* Integral search in the Back-Office
* Multiple users management, and permissions (ACL)
* Maintenance mode
* WYSIWYG text editor
* Content management system
* Modules On-Off in only one click
* Sub domains management
* Database backup (partial or full)
* Automatic generation of robots.txt files
* Specific typefaces management in PDF files
* Products indexation for an optimized search
* RSS feed
* Export of the newsletter listed e-mail
* SMTP emails sending (with or without SSL-TLS) or PHP mail

**S**ystem Architecture

Technology:

* HTML, CSS
* Bootstrap
* JavaScript

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* React js & Next .js
* PHP (Laravel)
* MySQL/ PostgreSQL

These will be the basic web pages as per your requirement; the pages will be 100% increasable as per your requirement. The proposed software will be 100% dynamic and all the content of the web pages will be changeable by your admin without any previous web development knowledge. Software admin will be able to edit/update the web site content, change or update all other content of the software whenever necessary.

**P**ROJECTPLAN

**T**he entire project is divided into Five-development phase.

* Planning.
* Analysis.
* Design.
* Development.
* Deployment.

The bars on the chart represents week.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Key Activity** | 1st Month | 2nd Month | 3rd Month | 4th Month | 5th Month | 6th Month | 7th Month |
| Planning |  |  |  |  |  |  |  |
| Analysis |  |  |  |  |  |  |  |
| Design |  |  |  |  |  |  |  |
| CMS Integration |  |  |  |  |  |  |  |
| Deployment |  |  |  |  |  |  | Delivery |

*Project Time line*

**Note: It will take us a minimum of 7 Month to Complete the web Application.**

**C**OSTING

The following cost breakdown is based on the information currently available. Costing is based on Planning, Analysis, Design, Development, & Deployment of the proposed project.

**P**lease Note

* Package: courier (Custom)
* Project Regular Rate $20,000 , **Offer Rate $11,200 USD**
* The **Senior Software engineer** will be used for this project.
* The costing is subject to change if new requirements are added or defined in the development phases.
* Project will negotiable

**P**ayments Terms

Payment can be made in 2 ways, Monthly or Instrument

* Every month $**1600** to be paid up to **7 months.**

**OR**

* 50% of the total cost shall be paid on accepting the Proposal along with a work order.
* 30% pay after live the design.
* Rest 20% shall be paid on accepting the project after the implementation phase.

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No | Task Description | Package Type | Price in USD |
| 01 | **Courier Software** | Senior Developer | $11,200 |
| 02 | **Courier app** | Senior Developer | $2,100 |
| Total: Thirteen thousand three handed USD only $13,300 USD | | | |

**S**UPPORT & MAINTENANCE

The following are the service agreement between ZOOM IT. &Client.

* Support & Maintenance will cover fixing all bugs and system errors.
* ZOOM IT will not accept any design tweaking and semi customization during the support and maintenance period. Any Customization and Design update will be subject to an additional charge.
* ZOOM IT will provide all the necessary support to keep the web site running as it should be.
* MMC $300
* ZOOM IT will update the Client’s Software with current information whenever provided to us. The software updating will take a minimum of 1 working day depending on the number of updates.
* Client will not need to have an IT department to handle their software. ZOOM IT will provide the end-to-end solution.
* Our office is closed on Friday and Saturday, and our weekly working hours are 10 AM to 6 PM (Except during prayer).
* Our Support & Maintenance Service will include the following:
  + We will monitor your site for up/down and performance issues during the support & maintenance period.
  + We will keep your software up to date and secured during the support & maintenance period.
  + We will provide on-call web support services during the support & maintenance period.
* Free Training in ZOOM IT office with video tutorial.

**T**ERMS & CONDITION

The following are the Terms & conditions of the Proposed System.

* The proposed project shall be 100% confidential & Unpublished by the Company (ZOOM IT).
* Client shall be the sole proprietor of the software.
* Re-distribution of the software shall be illegal for Client unless a contractual agreement has been made. (Subject to contractual agreement)
* Client will hold no rights to distribute the designs, code, database designs, HTML Components or other materials deemed necessary in the development of this software solution unless a contractual agreement has been made between both parties.
* We reserve the right to link back to our software, reference to work undertaken on behalf of a client for marketing purposes.

I hereby agree and accept all the above Terms& Conditions of the proposed proposal, and understand that by indicating agreement and acceptance above, and signing and returning this document I am contracting ZOOM IT. To undertake the work as described in the above proposal.

Agreed and Authorized By:

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