SOFTWARE DEVELOPMENT PROPOSAL



### PREPARED FOR

CHUKWUNO ESTHER OLUCHUKWU

**FOR:** CATHOLIC ADORATION MINISTRY OF THE HOLY SPIRIT, SACRED HEART CATHOLIC PARISH ULI, IHIALA, ANAMBRA STATE

### PREPARED BY

OZURUMBA OBINNA

OZ TECHNOLOGIES

OZ TECHNOLOGIES Inc.

JULY 17, 2020

### CHUKWUNO ESTHER

### CATHOLIC ADORATION MINISTRY OF THE HOLY SPIRIT,

### SACRED HEART CATHOLIC PARISH, ULI, IHIALA, ANAMBRA STATE

16C FOLA JINADU

GBAGADA, LAGOS

Dear CHUKWUNO ESTHER OLUCHUKWU,

Re: Enclosed Software Development Proposal

Please find enclosed our detailed software proposal for your kind consideration.

At OZ TECHNOLOGIES we are aware that creating client-oriented software takes a mixture of technical excellence and clear communication and our firm hires only the very best to ensure you receive both. We know that every client is unique and we strive to deliver an individual, innovative and affordable proposal every time and to follow it through with an outstanding delivery which is both on time and within budget.

We also pride ourselves on our after-sales client-care including our guarantees, staff-training and onsite and offsite support.

Finally, we realize that you are very busy and wanted to thank you in advance for your time spent reviewing our proposal.

Yours truly,

OZURUMBA OBINNA

CHIEF TECHNICAL OFFICER

EXECUTIVE SUMMARY

|  |  |
| --- | --- |
| Signed as accepted by client: |  |
| [NAME], [TITLE] | [DATE] |

# 

# 1. Project Overview

A church website, in which will have the key features of the church setup: About, Landing Page, Ministries, Events, Blog, Media, Donations/Offerings, General web body.

# 2. Obstacles

There might be an extended date of delivery due to payment integrations which takes some time.

# 3. Technical Obstacles

If there might be any technical obstacles like integration between different systems, as well as mitigation strategies, we would help fix it.

# 4. Software

* Flutterwave payment technology (USD, NGN)
* Whogohost Hosting
* Linux SSL for Security purposes
* Socket.io for blogging technology
* Countdown Timer software for the events page
* Custom developed customer service robot

# 5. Milestones and Reporting

### Total estimation of project duration: 2 months

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Milestone** | **Tasks** | **Reporting** | **Hrs** | **Date** |
| **1 – Analysis** | | | | |
| 1.1 | Analysis and design stage, gather data and create web mockup | None | 20 | \_/07/20 |
| 1.2 | UI/UX design | None | 4 | \_/\_/20 |
| 1.3 | Design work plan (distribution of tasks to development teams) | Client meeting to review work plan | 10 | \_/\_/20 |
| **2 – Development** | | | | |
| 2.1 | Create database | None | 5 | \_/\_/20 |
| 2.2 | Create user flow | None | 5 | \_/\_/20 |
| 2.3 | Clean data | None | 5 | \_/\_/20 |
| 2.4 | Create GUI | Client meeting to review GUI | 30 | \_/\_/20 |
| 2.5 | Integration with socket.io | None | 10 | \_/\_/20 |
| 2.6 | Integration with Flutterwave | Email report | 10 | \_/\_/20 |
| **3 – Testing** | | | | |
| 3.1 | Alpha testing web application (Closed) | Email report | 25 | \_/\_/20 |
| 3.2 | Alpha testing mobile responsiveness (Closed) | None | 25 | \_/\_/20 |
| 3.3 | Open Beta (volunteer users) | Client meeting | 22 | \_/\_/20 |
| 3.4 | Finalise documentation | None | 20 | \_/\_/20 |
| **4 – Deployment** | | | | |
| 4.1 | Domain name registration | None | 5 | \_/\_/20 |
| 4.2 | Deployment to hosting platform | None | 10 | \_/\_/20 |
| **5 – Training** | | | | |
| 5.1 | Inhouse training | Client meeting | 16 | \_/\_/20 |
| 5.2 | AdHoc training / zoom training | None | 4 | \_/\_/20 |

# 6. Hosting

The recommended hosting plan for this website is an e-commerce structured hosting plan, which would serve no matter the increase in number of visitors in the website, and this hosting plan together with the domain would be renewed yearly, full details of this would be provided after hosting to convey the most current price, and the process on which this is done.

# 7. Payment

The agreed total cost of creating this website is: One hundred and twenty thousand naira (₦120,000) only.

Payment type is a 70:30 payment method i.e payment of ₦84,000 before commencement and ₦36,000 after the satisfaction of the client (Catholic Adoration Ministry of the Holy Spirit, Uli)

All payment should be made to the account below:

**OZURUMBA OBINNA**

**3084878585**

**FIRST BANK PLC.**