**ALUMNI MANAGEMENT SYSTEM**

**ABSTRACT**

A Web-based Alumni Management System Where the Coordinators and Student Assistant of Computer Science Department (CSD) can manage the Alumni Records and Determine if they still have Account Receivable or Already Cleared. The Alumni Can also Request an Alumni ID and Alumni T-Shirt.

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**Executive Summary**

AS ACCEPTED BY Jean Carla *\*follow up for the surname of the client and her contact information\**

**1. Project Overview**

General Objective:

*To develop a Web-based Alumni Management System Where the Coordinators and Student Assistant of Computer Science Department (CSD) can manage the Alumni Records and Determine if they still have Account Receivable or Already Cleared; The Alumni Can also Request an Alumni ID and Alumni T-Shirt, in the span of 5 months.*

Specific Objectives:

1. To Create Nice and Easy to Use Software where the user can handle and Manage the Alumni Records.

2. To Provide Alumni a way to make a request for Alumni ID and Alumni T-Shirt

3. To determine if the Alumni is already cleared or if they still have an Account Receivable.

System Features: *\*technicalities*

1.

2.

3.

4.

5.

**2. Obstacles**

This project aims to aids alumni to easily get their Alumni ID and T-shirt. And also for the student assistant and coordinator to monitor the alumni who still have payment receivable.

**3. Technical Obstacles**

We will used a web based application to create the system in order for the alumni to access the system anywhere.

**4. Budgetary Risk** *\*budgeting*

Since we will be doing a web application, this software will require a purchase a web hosting and domain name which you will need to pay yearly.

**5. Technology Requirement**

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  | **Desktop Computer** | **Laptop** |
| Monitor | *No minimum specs required* | *No minimum specs required* |
| Operating System | *Any(Windows/Mac/Linux)* | *Any(Windows/Mac/Linux)* |
| RAM | *2gb (minimum)* | *2gb (minimum)* |

**6. Software Requirement**

- Any Operating System with a browser

- Firefox / Google Chrome / Microsoft Edge

**6. Milestone and Reporting** *\*hours will be divided into 6 months*

a. Analysis

b. Development

c. Testing

d. Deployment

e. Training

**7. Deployment**

The System will be deployed on Heroku Web Hosting. So it can be access online.

**8. Testing**

The testing process shall be as follows:

* Beta testing on limited input
* Final testing on bulk input

**9. Documentation**

The document provided will be as follows:

* Software Development Proposal
* Project Manual

**10. Warranty**

Project is inclusive of 1 year warranty. Identified functions will be maintained for the time being.

**11. Support**

Project is inclusive of 2 months support and oversees on the first full implementation.

**12. Training**

15 hours personal training will be provided. From environment familiarization to actual usage and control.

**13. Pricing**

Our fee for seeing the project through from start to completion will be 151,500.00PHP for 6 months.

Software Engineer 4, 250.00 /month

Programmers (7) 3, 000.00 /month

**14. Payment Terms**

We propose the following payment terms:

25% (25%)

Paid on acceptance of this proposal and signing of our software development agreement.

25% (50%)

Paid at completion of Milestone 1.

25% (75%)

Paid at completion of Milestone 2.

15% (90%)

Paid at completion of Milestone 3.

10% (100%)

Paid at completion of Milestone 4.

**13. Contact Us**

You can get in touch with us in any of the below ways:

By Phone

09384379875

By Email

lenard.mangayayam@gmail.com

If you would like to proceed with our proposal then you can sign the first page and return a copy to us by fax, email or post.

In any case please feel free to call us to discuss the quote, request more information or for any other reason.

We look forward to hearing from you soon!