



PROJECT REPORT

WEB DEVELOPMENT

Design a Web Application to search Colleges
in India and courses offered by them

Created By: Tammineni Ajay
Created On: 01-08-2023

Approved By: Jonathan Dabre
Approved On: 16-08-2023

Page left blank intentionally

INDEX

| | | |
|----------|--------------------------------------|---|
| 1 | PROJECT DETAILS | 2 |
| 2 | SUMMARY | 2 |
| 3 | INTRODUCTION | 2 |
| 3.1 | Background | 2 |
| 3.2 | Stakeholders | 2 |
| 3.3 | Objectives | 2 |
| 4 | METHODOLOGY | 3 |
| 4.1 | Considerations & Assumption | 3 |
| 4.2 | Approach | 3 |
| 4.3 | Activities | 3 |
| 5 | TARGETTED V/S ACHIEVED OUTPUT | 3 |
| 6 | CONCLUSION | 3 |
| 7 | APPENDICES | 5 |
| 7.1 | Appendix A – Title | 5 |

General Instructions for using the Live Project Report Template

- This template and the subsequent document created using this template is a confidential document and is the intellectual property of Cloud Counselage Pvt. Ltd. Circulating it outside of the organisation without the consent of Cloud Counselage Pvt. Ltd. is the breach of company policies and will lead to legal actions
- This template is a guideline document to communicate the implementation of design ideas and the results of the work to the stakeholders.
- The **text between inequality (<>)** is to be replaced by relevant text
- Please remove the **yellow highlight on the Text** between the inequality (<>). This is done to help you notice the text to be changed/replaced
- The text in *italics* highlighted in grey is just for reference and should be removed after adding the relevant text

1 PROJECT DETAILS

| | | | |
|------------------------|--|------------------------|------------|
| Project Name | Design a web application to find colleges in india | | |
| Project Sponsor | Harshada Topale | | |
| Project Manager | Jonathan Dabre | | |
| Start Date | 16-08-2023 | Completion Date | 30-09-2023 |

2 SUMMARY

Our college list and college finder website project aimed to provide a comprehensive and user-friendly platform for students seeking higher education options. The project was initiated to address the daunting college search process.

3 INTRODUCTION

3.1 Background

It became very difficult to students in navigating the multitude of available institutions. This project seeks to address this challenge by providing a centralized platform with a comprehensive database of colleges, robust search .The aim is to empower students with valuable information, simplify their decision-making

3.2 Stakeholders

Harshada Topale, as a stakeholder in the College Finder project, represents a unique perspective and set of interests. Her engagement in the project suggests a personal investment in simplifying the college selection process, potentially as a student or a parent. Her input and feedback will be valuable in ensuring that the platform aligns with the needs and expectations of individuals navigating the higher education journey. Harshada's insights may also shed light on specific challenges and preferences that are crucial for refining the tool and making it more user-friendly. By actively involving Harshada Topale, the project aims to create a solution that resonates with and benefits individuals like her seeking clarity and guidance in choosing the right college.

3.3 Objectives

The objective of the "Colleges List and Course Finder" project is to create a user-friendly platform that simplifies the college and course search process for students seeking higher education. The platform aims to provide a

comprehensive database of colleges and universities, along with detailed course information. It will offer advanced search and filtering functionalities also.

4 METHODOLOGY

These conventions are all about the positions of line breaks, how many characters should go on a line, and everything in between.

4.1 Considerations & Assumption

In developing the College List and College Finder website, several considerations and assumptions were made are Data Accuracy ,Data privacy User privacy ,Internet access ,Content licensing ,Competetative landscape Market competition ,Security and Privacy.

4.2 Approach

Market Research ,User centric design ,Secure Infrastructure ,Collaboration with Institutions ,Marketing and Growth

4.3 Activities

- 1.Requirement Gathering: Extensive discussions and surveys were conducted to understand user needs and preferences, forming the foundation for project objectives.
- 2.Database Development: Creation of a comprehensive database of colleges and universities, encompassing data collection, organization, and maintenance.
- 3.User Interface Design: Designing an intuitive and user-friendly interface, focusing on navigation, search functionality, and personalized recommendation algorithms.

5 TARGETTED V/S ACHIEVED OUTPUT

Targeted Output : The intended or planned result or outcome that a project or initiative aims to achieve. For "Shopify for Schools," this might include a specific number of registered users, a certain volume of processed payments, or a particular level of user satisfaction

Achieved output : The actual result or outcome that is realized after the project or initiative has been executed. It represents what was accomplished in reality, which may or may not align perfectly with the targeted output. In the context of "Shopify for Schools," this would be the real number of registered users, processed payments

6 CONCLUSION

In conclusion, the College List and College Finder project endeavors to simplify the complex process of college selection. By offering a user-centric platform with an

extensive database and personalized recommendations, it aims to empower students, parents, and educational advisors with valuable insights. With a commitment to data accuracy, user-friendliness, and continuous improvement, this project strives to positively impact higher education decision-making, contributing to the success and satisfaction of aspiring college students on their academic journeys.

7 APPENDICES

7.1 Appendix A – Title

| Component | Details | Start Date | Completion date |
|--------------------|--|------------|-----------------|
| Project Initiation | Project initiation is a first phase of a project's life cycle it is at this point where the opportunity or reason for the project is identified and a project is developed to take advantage of the opportunity. | 16-08-2023 | 23-08-2023 |
| Project Planning | The planning phase is critical to creating a project roadmap the entire team can follow. This is where all the details are outlined , goals are defined to meet the requirements laid out by the organisation. | 23-08-2023 | 04-09-2023 |
| Project Execution | The execution phase consists of those processes performed to complete the work defined in the project plan satisfy the project specifications. | 04-09-2023 | 13-09-2023 |
| Project Closure | Project closure involves handing over the deliverables to your clients , passing the documentation to the business. | 13-09-2023 | 16-09-2023 |