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| **Tech Saksham**  Final Project Report  **Web Development** |  |  |

**“GCA-Quora”**

**“Government College Of Engineering And Research, Avasari-Khurd, Pune”**

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|  | Mr. S.S. Ahmed Ali |
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I am also grateful to the following Program Co-ordinator **Name and Principal Name** for their consistent support and assistance.

**ABSTRACT**

* We observed the fact that many students have academic queries but not every query is always answered.
* We are making this website at our college level so that every query will be getting noticed easily and will be answered by anyone.

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**CHAPTER 1**

**INTRODUCTION**

* 1. **Overview**
  2. **Feature**
  3. **Advantages**
  4. **Scope**
  5. **Future Work**

**Overview**

We have made a website “GCA-Quora” which is similar to a question-answer forum like Quora. To solve the real-life problem which we have faced in our college, we made this website. It includes web technologies like HTML, CSS, JavaScript, Bootstrap, PHP, MySQL.

Firstly, the user needs to signup, then after login, he will be able to ask a question or answer any previously asked questions. Edit, update and delete functionalities are also there for questions and answers.

**Features**

* It is a platform for all college students to resolve their queries.
* Users can add queries and answer other questions also.
* Our website displays the queries and their answers.

**Advantages**

* Students can ask queries anytime without a time barrier.
* Queries get noticed and solved anytime.
* It saves time.

**Scope:**

At this stage, we have made this project at the college level. So, users are only college students.

**Future Work:**

In that further, we will add some other functionalities like posting images, the Alumni section, etc.

**CHAPTER 2**

**SERVICES AND TOOLS REQUIRED**

**2.1 Services Used**

Web host: 000webhost

**2.2 Tools and Software used:**

* Computer
* Operating system
* Apache server
* database: MySQL
* HTML
* CSS
* JavaScript
* PHP
* Git/Github.

**CHAPTER 3**

**PROJECT ARCHITECTURE**

**3.1 Architecture**

**USER FRONTEND BACKEND**

|  |  |  |
| --- | --- | --- |
| **User Internet** | **Web designHTML 5** | **PHP 7.4**  **Database** |

**CHAPTER 4**

**ARCHITECTURE BLOCKS DETAIL WORKING**

**4.1 Blocks**

**CHAPTER 5**

**PROJECT BUDGET**

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| **Sr. No** | **Cloud Services and Coding Cost** | **Single Price (Rs)** | **Total** |
| 1 | Free services used for now | 0 Rs. | null |
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| Total | | | Null |

**CONCLUSION**

Web development is a field that requires practical knowledge rather than a theoretical one. It’s important to start building the web development projects while learning it because you would not be able to absorb the concepts you learn until you apply them to make various projects. So, we have created this website & applied the knowledge that we have gained from the Tech-Saksham program.

From this website, students will get the answers to their queries and their time will also be saved.

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[*https://developer.mozilla.org/en-US/docs/Glossary/Database*](https://developer.mozilla.org/en-US/docs/Glossary/Database)

**CODE**

**Youtube Link:**

[**https://youtu.be/jXh0SUa4fOM**](https://youtu.be/jXh0SUa4fOM)