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# **Internship Management System**

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**Abstract:** Web Based Internship website is a comprehensive tool for coordinating by facilitating constructing a bridge between the company and the student. By using Internship website students save a lot of time as they can communicate directly with the company. A student wishing to take an internship class can access the system for getting information about companies having internship programs. A company manager can add and modify company information and view all the students they are advising for the internship.

Users can login only one time in the system. We are making the project just for solving student"s problems. This means we are making the project for the student those are not able to do offline internship. We realize that in today"s run-up age, students are not able to go to the company applying for an internship program. As we know that, time is a most valuable thing for each person. This project saves a lot of time of student. The Internship Management System is designed to simplify the process of finding and applying for internships. It acts as a bridge between students seeking internship opportunities and companies offering them. By using this website, students can directly connect with companies without the hassle of traditional offline methods. They can easily access information about available internships and submit their applications online, saving them valuable time and effort. Additionally, company managers have the ability to manage and update their internship listings. With a focus on solving students' problems, the project aims to make internships more accessible to those who may face challenges participating in offline internships. In today's fast-paced world, where time is precious, this system offers a convenient solution for students to kick-start their careers and gain valuable work experience.

Keywords: Web Based Internship

#### I. INTRODUCTION

The Internship Management System is a digital platform designed to streamline the process of finding, applying for, and managing internships for students, colleges, and companies. It typically includes features such as user authentication, internship listings, application management, and administrative controls. The system aims to enhance accessibility to internship opportunities, facilitate efficient matching between students and internships, improve communication between stakeholders, and provide valuable insights for decision-making. Overall, it serves as a centralized hub for coordinating internship activities and fostering meaningful learning experiences and professional development for all parties involved.

### **Module Identification:**

The Internship Management system project is developed using PHP, and MySQL Database, CSS, JavaScript, Bootstrap. To develop the backend, we use PHP which will manage the database, authenticate users, and process requests from the frontend. To develop the frontend, we use html, CSS, JavaScript, and Bootstrap which will include the user interface. To set up the database we use MySQL and import necessary tables. To use this system, the students should have registered with the database. Each student has a login ID and password. The admin shall have the rights to create and manage these users from the back end. When the student login to the system, a grid view shall be displayed with a brief description of the jobs. Company can post internship openings for students and students can apply for internships which will make it easy for students to apply for internships.

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#### Scope:

- Skill Development Resources: Expanding the website to include resources such as online courses, workshops, and mentorship programs can help students develop the skills needed for their desired internships and future careers.
- Virtual Internships: With the increasing prevalence of remote work, the website could support virtual internships, allowing students to gain valuable experience from anywhere in the world and companies to access a wider pool of talent.
- Integration of AI and Machine Learning: Implementing AI and machine learning algorithms can enhance
  the matching process between students and internships by analysing data such as skills, preferences, and past
  experiences to make more accurate recommendations.
- Community and Networking Features: Introducing community forums, networking events, and alumni
  networks within the website can foster connections and mentorship opportunities among students, alumni, and
  professionals in various industries

#### **Architecture:**

#### 4.1 Use Case diagram

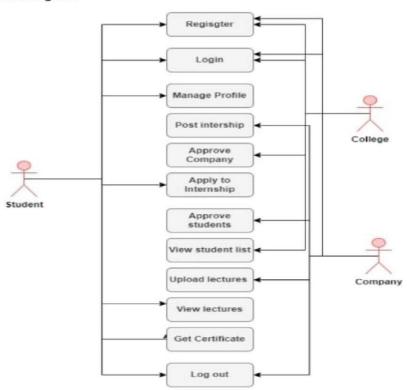


Fig. Use Case diagram



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II. RESULT











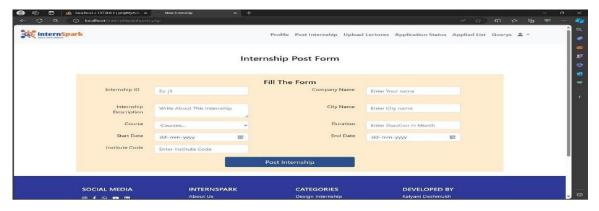


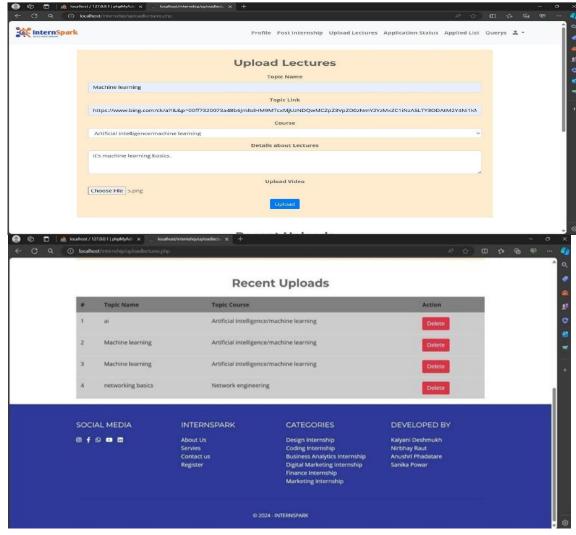
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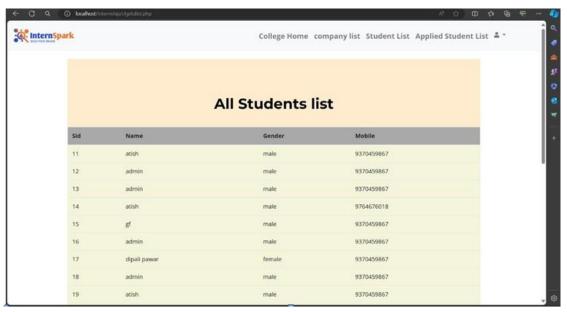


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#### III. CONCLUSION

It provides an efficient and streamlined platform for students to search for and apply to internship opportunities. Students can read the internship guidelines online and understand all that it takes to successfully complete an internship. The system is very easy to use, and any additional requirements can be easily added without affecting the current information. The development of an internship website is a valuable project that can help to improve the internship experience for students, while also providing opportunities for continued innovation and enhancement in the future. The Internship website is developed with the help of different languages such as PHP, JavaScript, HTML, CSS, and

We take it as an opportunity to thank all those who have directly and indirectly inspired, directed, and assisted us towards successful completion of this project report. We express our sincere thanks to the Dean, Prof. Dr. H.S. Jadhav Sir and the head of the department, Mr. Mirajkar D.V. Sir for having us allowed to submit this report as a part of our academic learning.

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MySQL.