DAYANANDA SAGAR UNIVERSITY
School of Engineering
KUDLU GATE BANGALORE-560068

A MINI PROJECT REPORT

ON

"EVENT MANAGEMENT FOR SCHOOLS AND COLLEGES"

SUBMITTED TO THE VII SEMESTER
WEB PROGRAMMING LAB - 2020

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE & ENGINEERING

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CERTIFICATE

This is to certify that the Web Programming Mini-Project report entitled **"Event Management for Schools and Colleges"** being submitted by Kushal N (ENG17CS0115) , Manish Kumar S (ENG17CS0121) , Manoj Kumar D (ENG17CS0122), Manojkumar M Mangalore (ENG17CS0124) and Mohammed Zahid Pasha (ENG17CS0129) to Department of Computer Science and Engineering, School of Engineering, Dayananda Sagar University, Bangalore, for the 7th semester B.Tech C.S.E of this university during the academic year 2020-2021

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Date:_____

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Signature of the Faculty in Charge

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Signature of the Chairman

DECLARATION

We hereby declare that the work presented in this mini project entitled "Event Management for Schools and Colleges" has been carried out by us and it has not been submitted for the award of any degree, diploma or the mini project of any other college or university.

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ACKNOWLEDGEMENT

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We are very much thankful to **GOUSIA THAHNIYATH, Associate Professor** for providing help and suggestions in completion of this mini project successfully.

We have received a great deal of guidance and co-operation from our friends and we wish to thank all that have directly or indirectly helped us in the successful completion of this project work.

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1. ABSTRACT

The project aims to manage all the activity related to event. In any event many service providers work simultaneously and it is very hard to manage these providers. It is also important for event organizer that he has all the contacts details of these service providers so that he can contact them any time to plan an event at given time. To manage all these activity we have developed this software. To get success in the event management business, user should have strong network contacts of service provider. These contacts are essentially providers of specific services who can be mobilized quickly to participate in any given event. To make an event successful event manager needs different service provider like Sound systems services, Lighting providers, Canteen services, stage construction and so on. In present system event company have to do all management work manually. They keep all payment information on papers. There is no system to check the past expenses on any event. To do this they have to check the payment register and this task is very time consuming and tiresome. Keeping all these problems in mind we have developed this system. This system helps the event management company to manage their paper work online and they can also retrieve report of last event they have completed.

2. INTRODUCTION

Every time when you saw a programme like *'Filmfare'* awards or those pop concerts and beauty pageants you would have wondered how people managed to set up such brilliant shows. Every tiny detail from your entering the venue to your going out is a result of rigorous planning. Well…that's event management for you.

One of the fastest and the most glamorous upcoming professions today, it means rubbing shoulders with who's who of the crème-de-la crème layer of the city. Event management, the most profound form of advertising and marketing, is a glamorous and thrilling profession. It provides an opportunity for unleashing one's creative potential to a very high degree

Event management is a process of organizing a professional and focused event, for a particular target audience. It involves visualizing concepts, planning, budgeting, organizing and executing events such as fashion shows, musical concerts, corporate seminars, exhibitions, wedding celebrations, theme parties, product launching etc.

Event Management is a multi-million dollar industry, growing rapidly, with mega shows and events hosted regularly. Surprisingly, there is no formalized research conducted to access the growth of this industry. The industry includes fields such as the MICE (Meetings, Incentives and Events), exhibitions, conferences and seminars as well as live music and sporting events.

On the profession side, event management is a glamorous and exciting profession that demands a lot of hard work and dynamism. The logistics side of the industry is paid less than the sales/sponsorship side, though some may say that these are two different industries.

2.1 SCOPE OF THE PROJECT:

The objective of this application is to develop a system that effectively manages all the data related to the various events that take place in an organization. The purpose is to maintain a centralized database of all event related information. The goal is to support various functions and processes necessary to manage the data efficiently.

3. PROBLEM STATEMENT

Every Organization, whether big or small, has challenges to overcome and managing every event. However, Management System has different event needs, so we design exclusive Event Management System. This is designed to assist in strategic planning and it will help to ensure that your organization is equipped with the right level of information and details of your future goals. Also, for those busy executives who are always on the go, Our system come with remote access features, which will allow you to manage your workforce anytime. These systems will ultimately allow you to better manage resources.

4. OBJECTIVE

The project aims to manage all the activity related to event. In any event many service providers work simultaneously and it is very hard to manage these providers. It is also important for event organizer that he has all the contacts details of these service providers so that he can contact them any time to plan an event at given time. To manage all these activity, we have developed this software.

5. Literature Survey

We have referred the following papers and apps for our project:

[1] AE Organizer app reviewed the literature on professional associations and explored the strategic direction of event management committee.

[2] Event Planner app proposed a innovative approach for specifying events based on that to predicate that an event hustle bustle right from deciding the theme to deciding the venue and events.
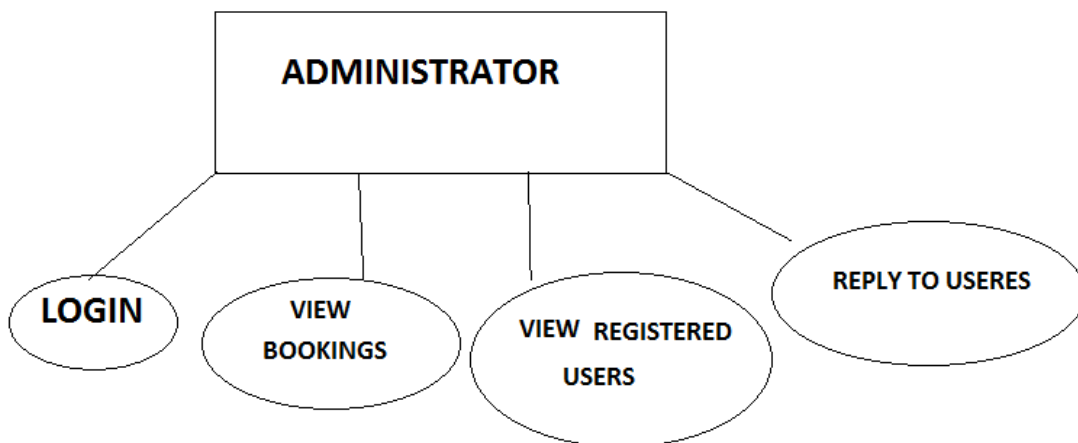
[3] Sandeep Misal1, Segar Jadhav 2, Tushar Jore 3 , Archana Ugale 4 in this paper it review on College Event Organizer to reduce the overhead of the organizing committee and Accuracy in work Organizing all event in a better way .

6. METHODOLOGY

USER MODULE :
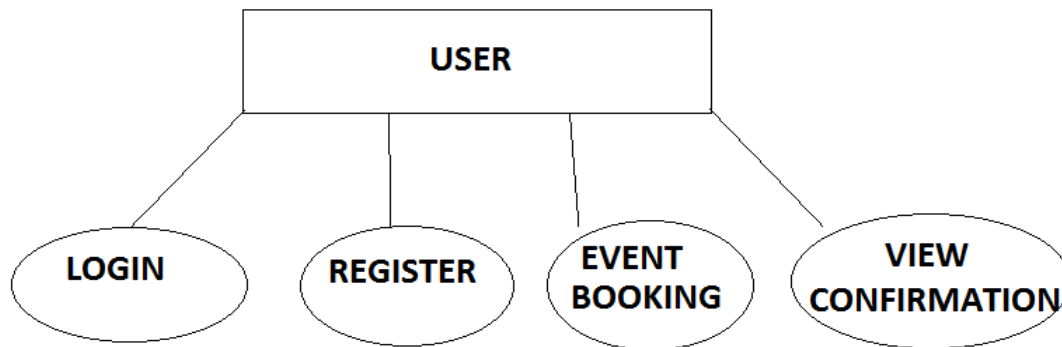
ADMIN MODULE :

ARCHITECTURE:
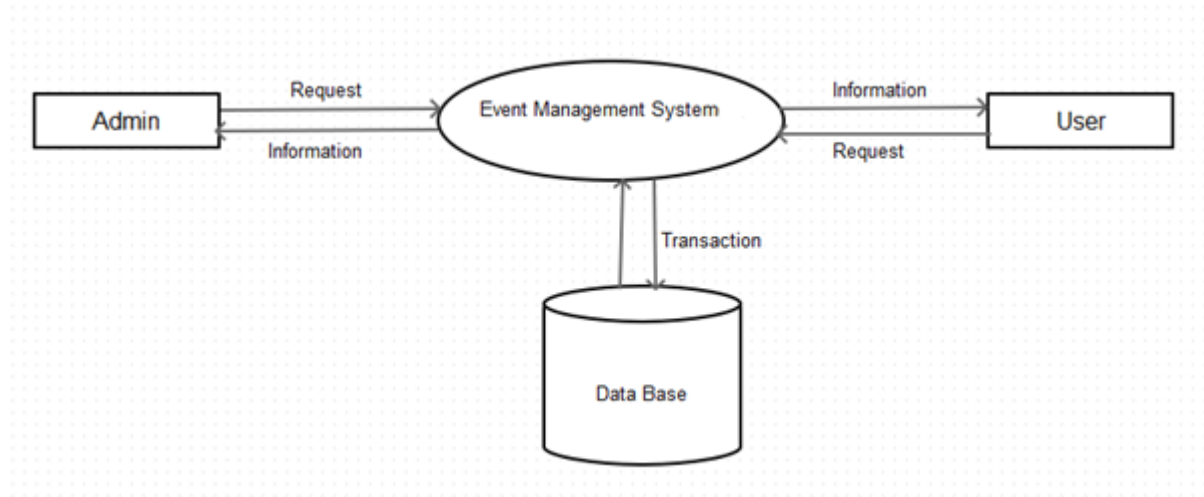
7.HARDWARE & SOFTWARE REQUIREMENTS

Hardware:

- **Processor**: Processor Intel dual core and above
- **Clock speed**: 3.0 GHz
- **RAM size**: 512 MB
- **Hard Disk capacity**: 400 GB
- **Monitor type**: 15-inch color monitor

Software:

- **Operating System**: Windows XP, Windows 7, Windows 8, Windows 10

- **Internet connection**: Existing telephone lines, Data card.

- **Browser**: Google chrome latest version

- **Database**: MySQL.

- **Performance**: The turn-around time of the project will be medium.

- **Documentation**: MS-Office
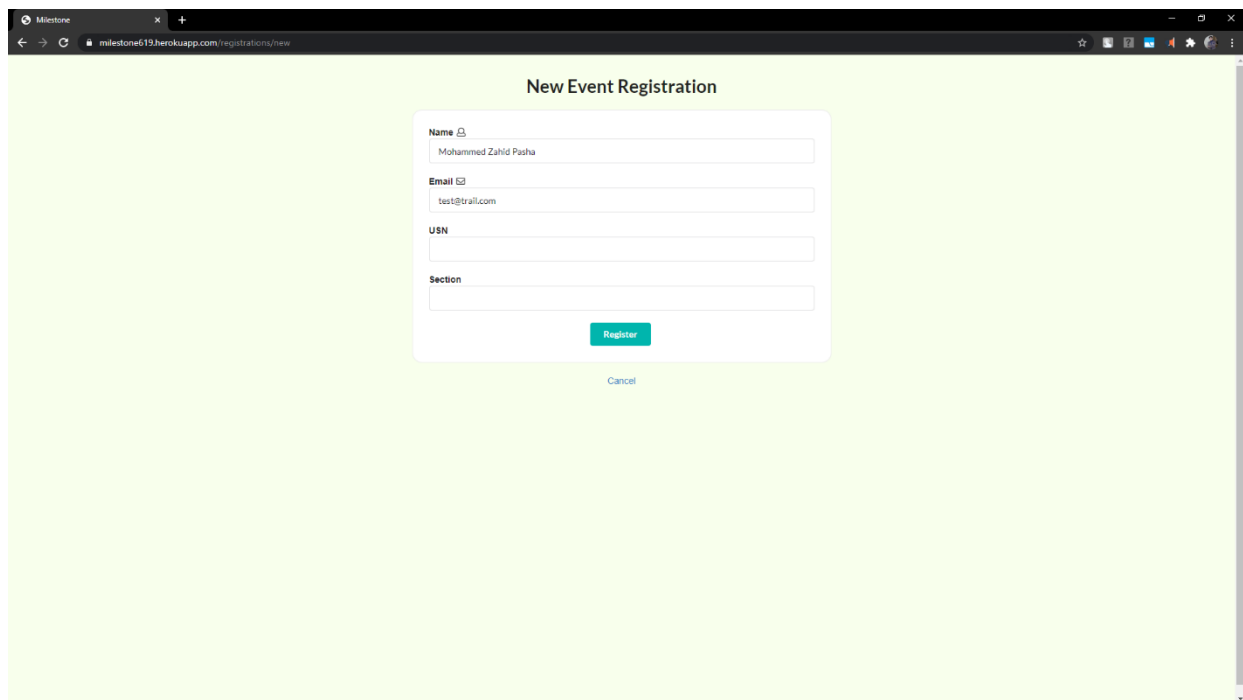
    Front end: HTML, CSS

    Back end: Ruby

8.RESULTS
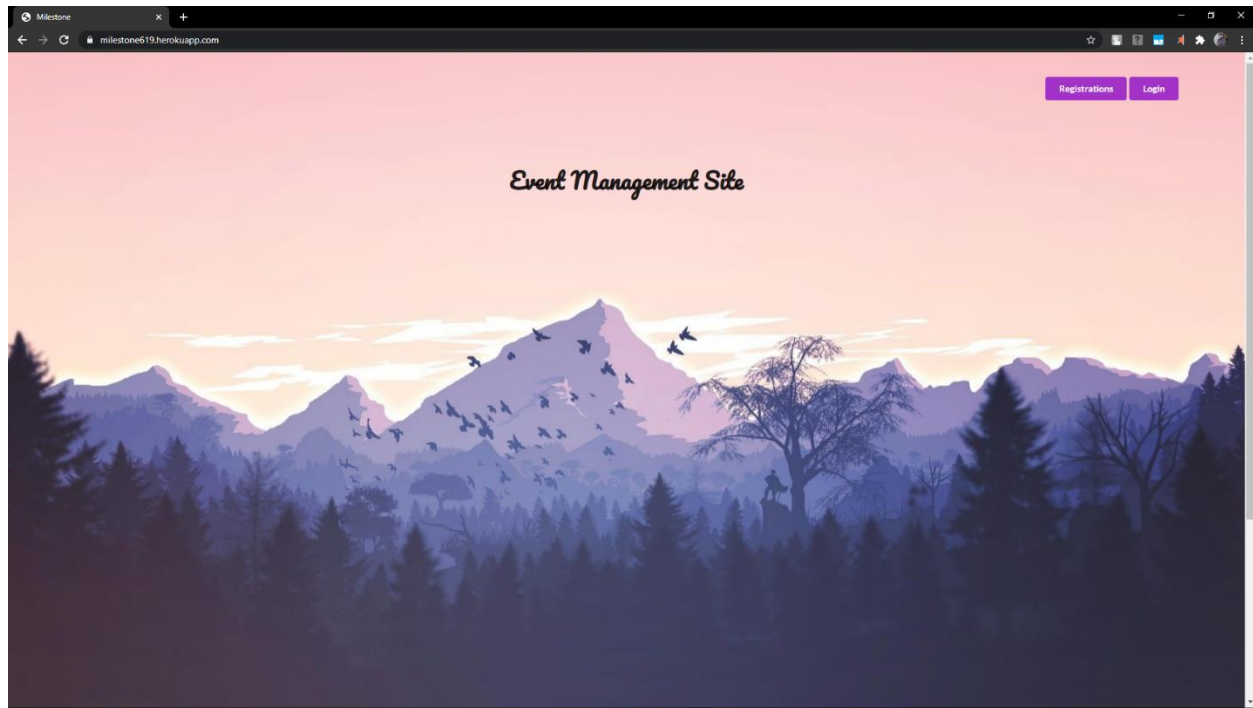
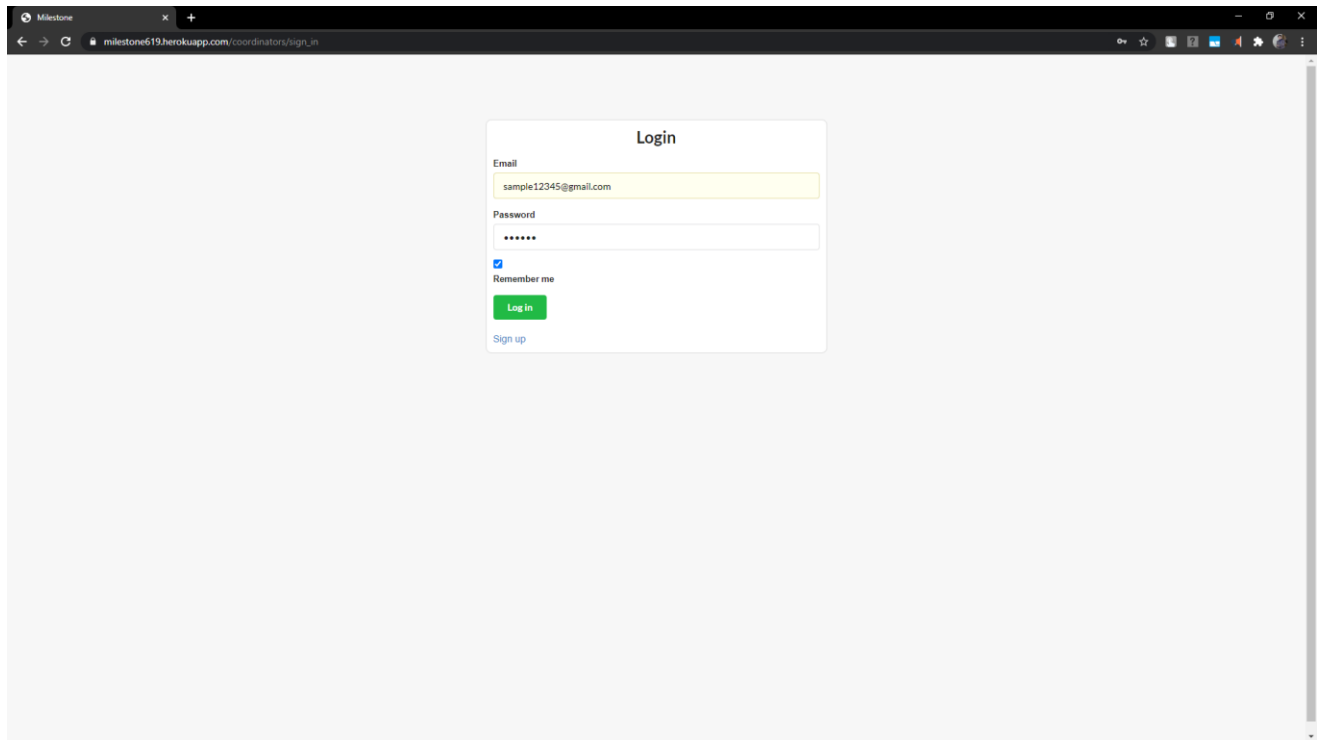
Figure 7.1: Dashboard / Homepage

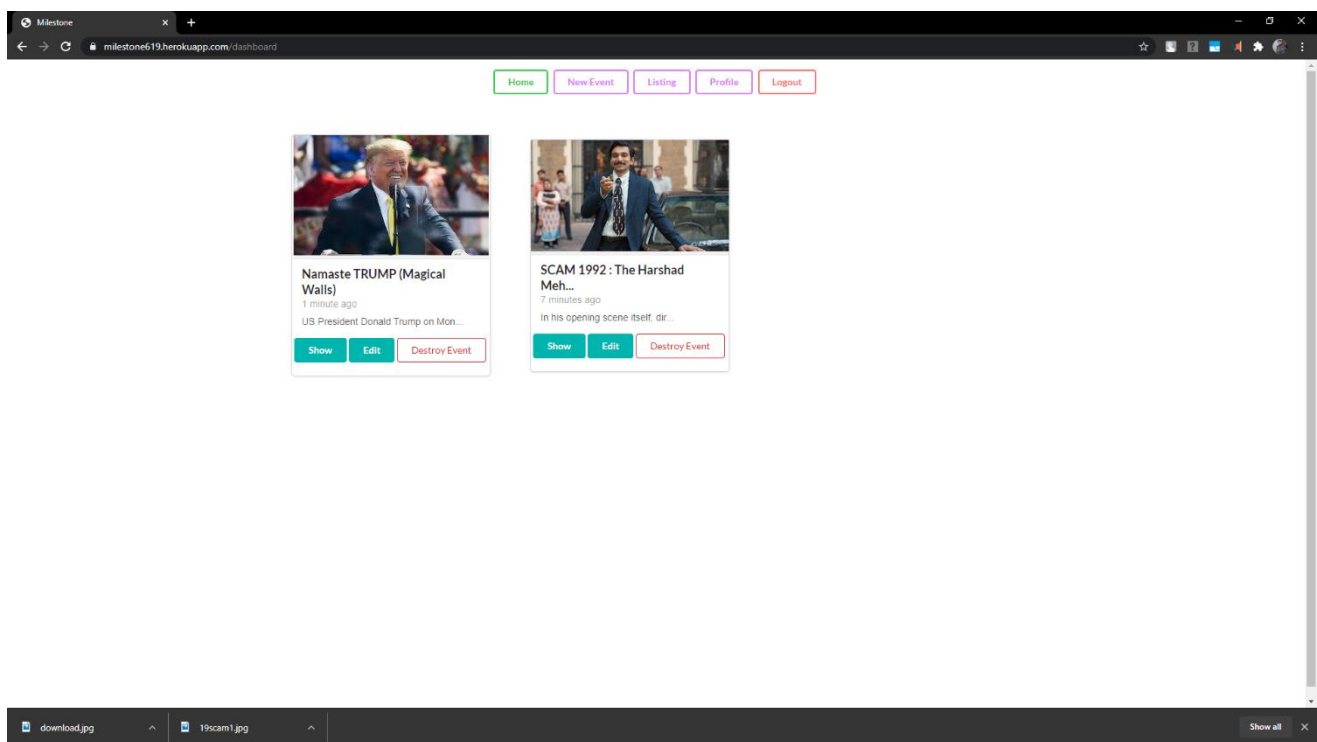**Figure 7.2**: Registration Window

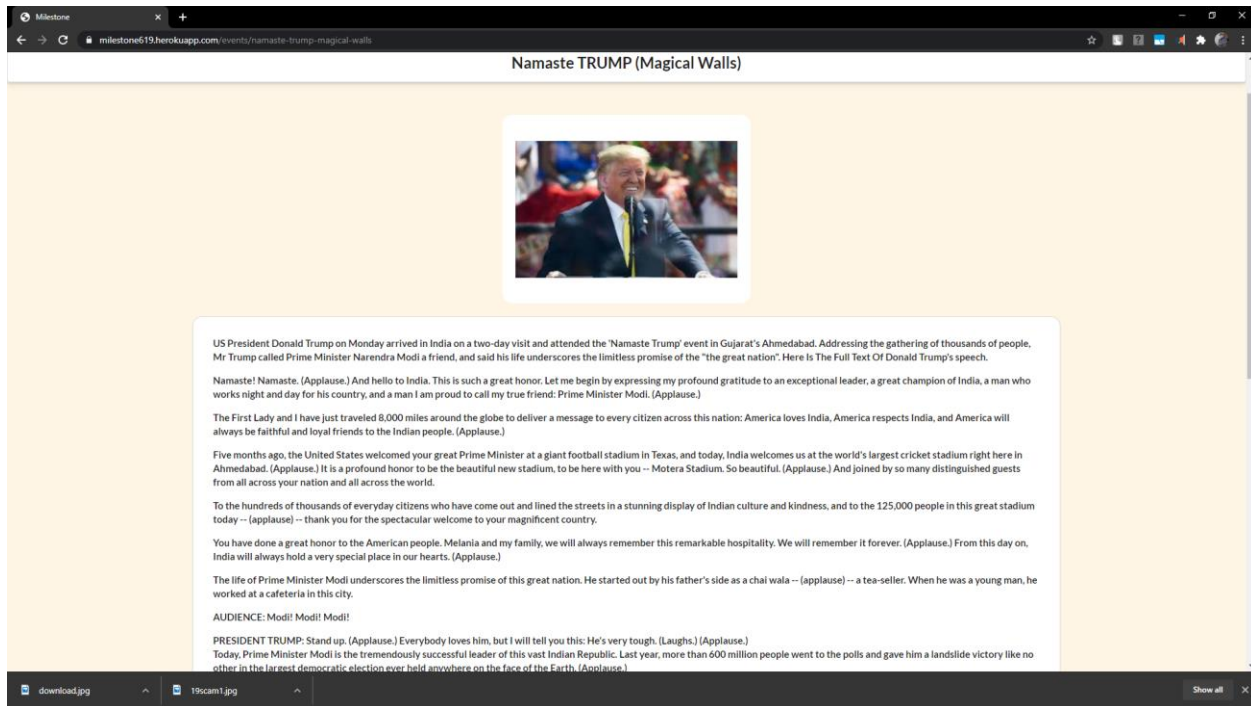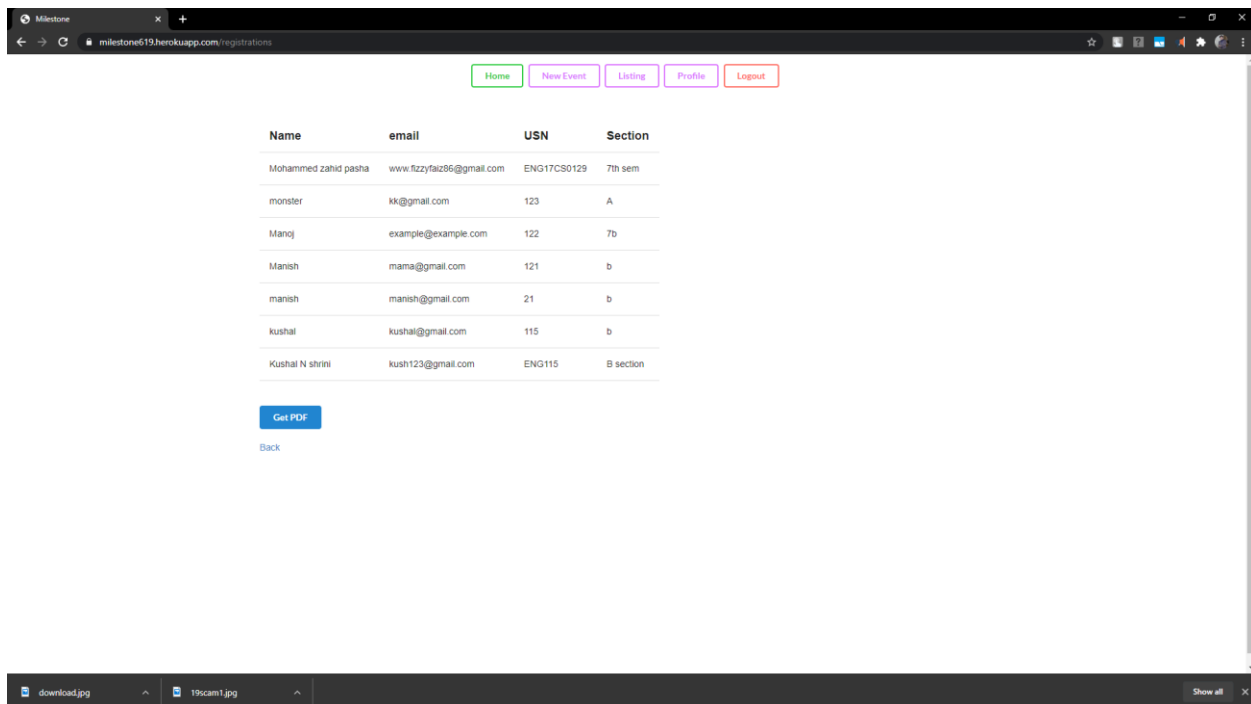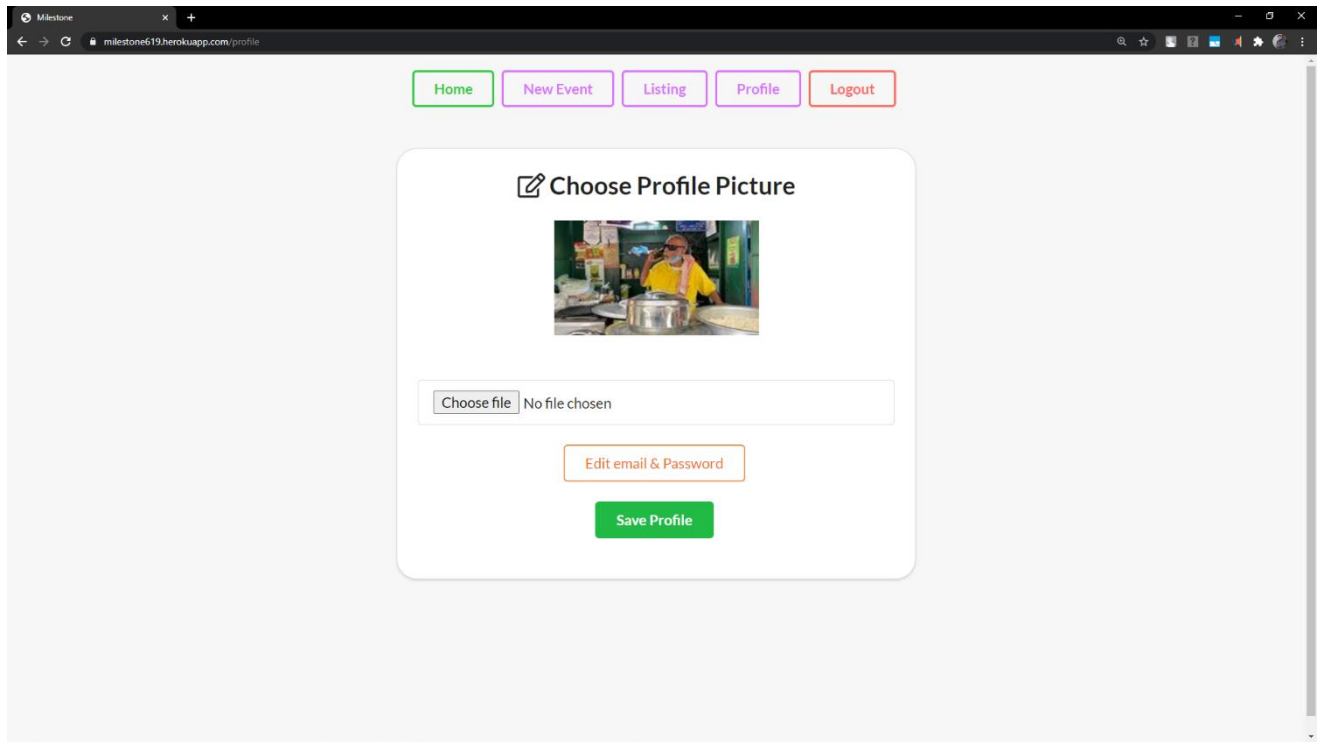**Figure 7.3**: Login Page

Figure 7.4: Event Listings

Figure 7.5: Event Details

Figure 7.7: Profile Page

8. CONCLUSION

The project "Event Management System" has been designed and tested. Integrating features of all the software components used have developed it. With the help of growing technology, the project has been successfully implemented. Project will definitely reduce the human effort and make the task of user, customer and administrator easier. It is efficient to use and easy to work on it. Thus keeping in mind the advantages and applications. we are developing an Event management software which has total management control of customer and respective service of different events

9. REFERENCES

[1] Roozbeh Derakhshan, Maria E. Orlowska and Xue Li, "RFID Data Management: Challenges and Opportunities", IEEE International Conference on RFID, 2007

[2] Kullaprapa Navanugraha, Pornanong Pongpaibool, Chalee Vorakulpipat, Nuttapong Sanglerd sinlapachai, Nutvadee Wongtosrad, Siwaruk Siwamogsatham, "The Deployment of the AutoID System in a Conference", PICMET, IEEE, pp.1-7, 2010.

[3]https://www.ijirset.com/upload/2016/march/101 Event.pdf.