CAMPUS RECRUITMENT SYSTEM

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ABSTRACT

Campus Recruitment System (CRS) is web-based software to reduce communication gap between company student and incharge. The Main objective of this solution is to make easy the recruitment process of any organization. This CRS is designed by keeping in mind both parties student and company. CRS allows student to register their details like skills and experience with the system, and then on the other hand even it allows company to post their requirements with the system.

Campus Recruitment Management system is helpful for the companies which are in need of employees, students who are in need of job. This portals main aim is to provide the vacancies available for the students. CRS will automatically send mails to all students whose skills are matched with the requirement.

KEYWORD: Website, Server, Hosting.

I. INTRODUCTION

Now days we all are using the internet to do multiple things like booking, academic search, blogging, apply for any job, etc. This system can be used as an application to manage student information to related placement. The system handles student as well as company data and efficiently displays all this data to respective sides. This System do all work regarding placement like collecting student records, Authenticate & activate the student profiles, Notifying eligible students via automated E-mail message, Check the number and percentage of placed & unplaced students. Proper login with time & role based secured access is provided to Placement inchagre, Company, and students. Students logging should be able to upload their information in the form of a Resume. Placement incharge can access, view information of the users and prepare schedule of all activities regarding placements. Company can give their own application procedure by providing link. Since the automated system is demanded now-a-days, educational infrastructures like colleges needed their manual system to function on computer system. One of such system which is of major importance is placement automation for campus recruitment. This project is aimed at developing a web application for the Placement Department of the college. This system can be used as an application for the Placement Officer of the college to manage the student information with regards to placement. Students logging should be able to upload their information in the form of a resume. So, all the information will store the details of the students including their background information, educational qualification, personal details, and all the information related to their resume. This system helps Company to access the student information with regards to placement. Computer based information system are designed to improve existing system.

II. PROJECT OBJECTIVE

In order to avoid above existing placement problem we are planning to design a system for online placement, so that placement activities becomes more interactive, automated and effective.

1. Reduce the paper work and create data base of student.

2. Save time & work load for TPC.

3. Easy to access.

4. Avoid fake Entry.

5. Only eligible students get chance.

6. Improve accuracy in result.

7. User friendly interface.

III.   METHODOLOGY

Concept- As per the reference of this reference paper.

Campus recruitment system: from this research paper we came to know about the recruitment process of a recruitment website, also about the different application and advantages of online recruitment system.

Design- After the completion of the research phase we started with the design part. We have used various web designing languages such as HTML,CSS and java script.

Coding- using the above mentioned languages we have completed with front end design. Now for the actual database part to store the company, student and other information we have used the php framework and mysql and we have firstly designed this website both front end and backend in a local server.

Integration- we have completed our website in the local server.

IV.   DISCUSSION

Home Page
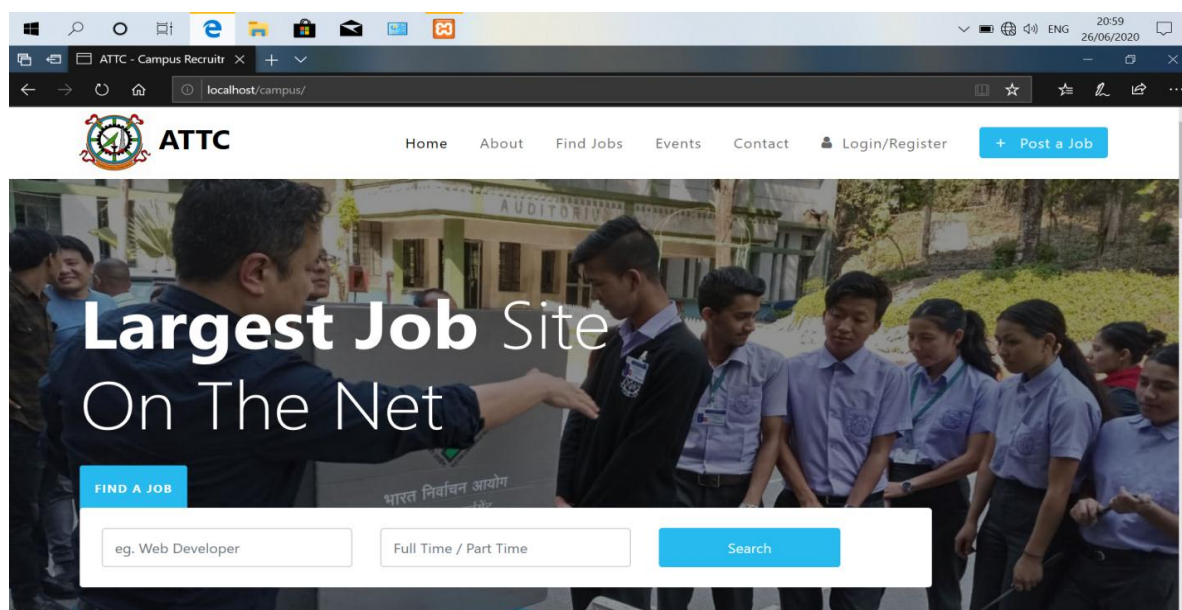
Fig-1: Home page

In figure 1 we can see the home page of our website.

In the home page we can see the tabs where users can register/login to our website, see about our website, check out the events posted and also can post a job.

About Us Page
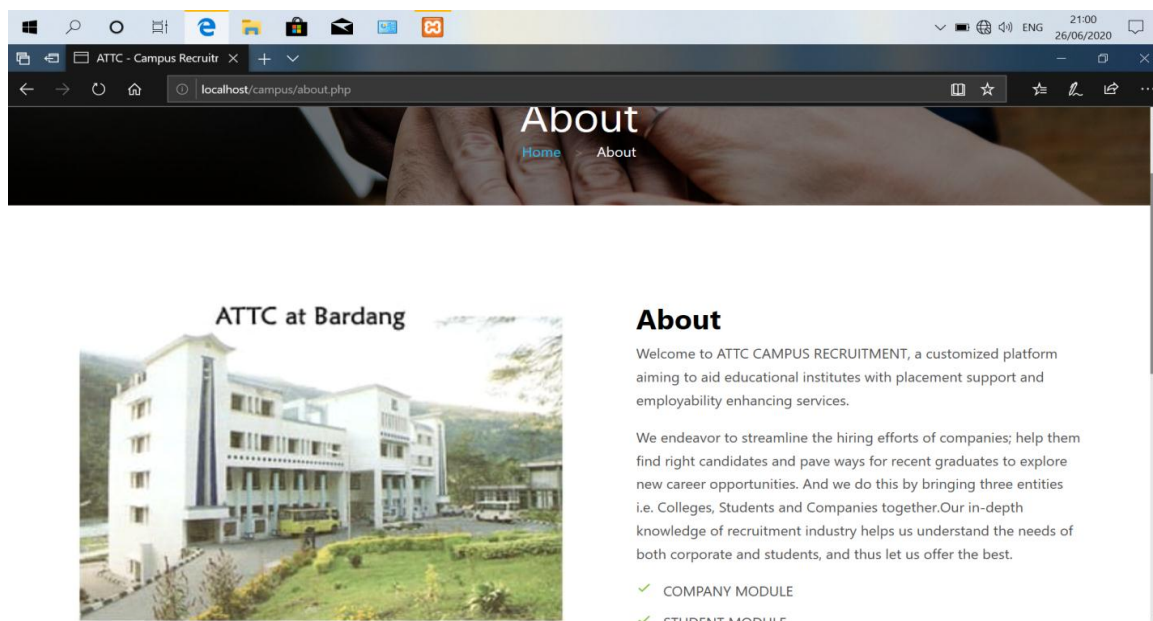
Fig-2: About us page

In figure 2 we can see the about us page of our website. Here is a brief description about the website given like motivation and objective behind this project.
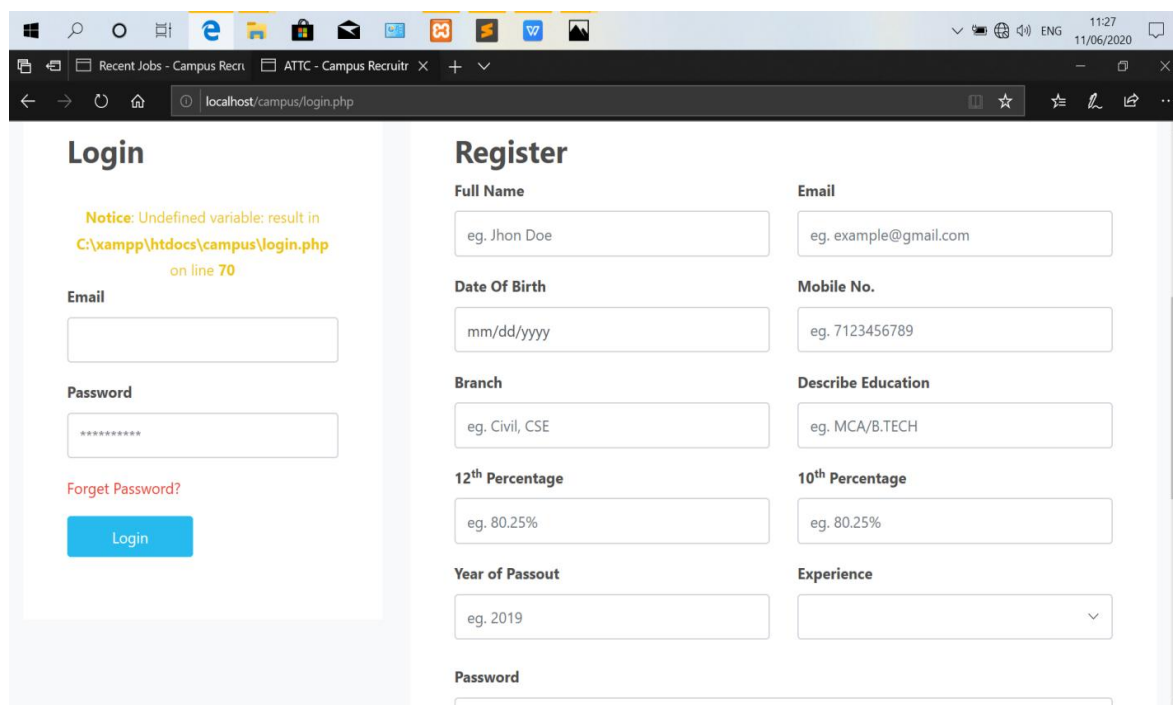
Login Page

Fig-3: Login/Register page

In figure 3 we can see the register/login page where the user can register and login to the website and apply or post a job.
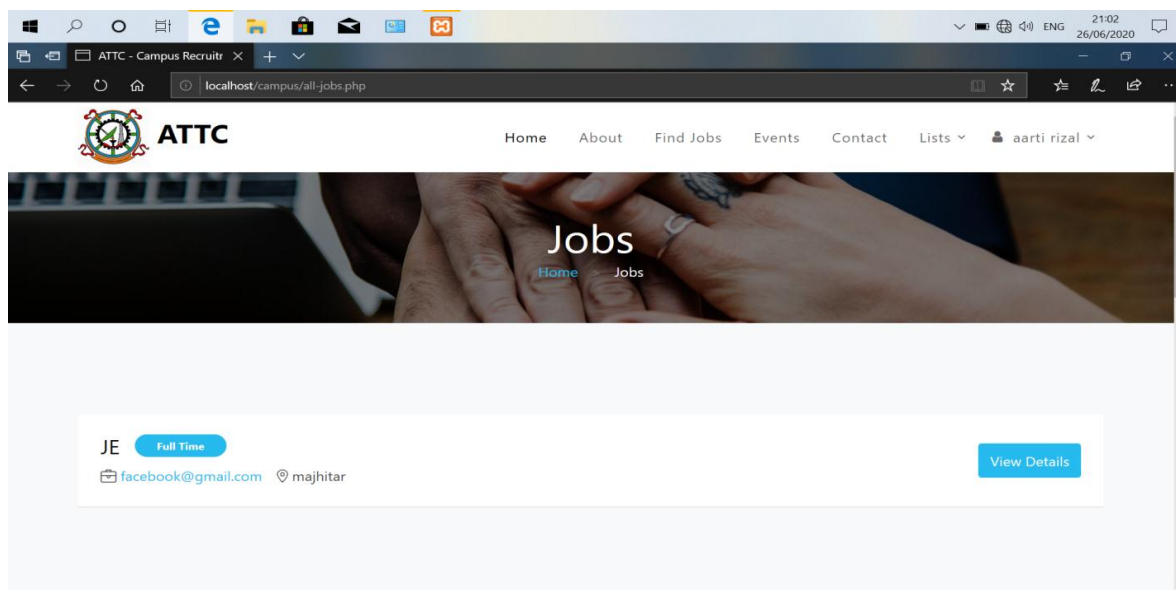
Find A Job

Fig-4: Find job

In figure 4 we can see the page called find job where the user can seek for job or apply for a job.

Post A Job
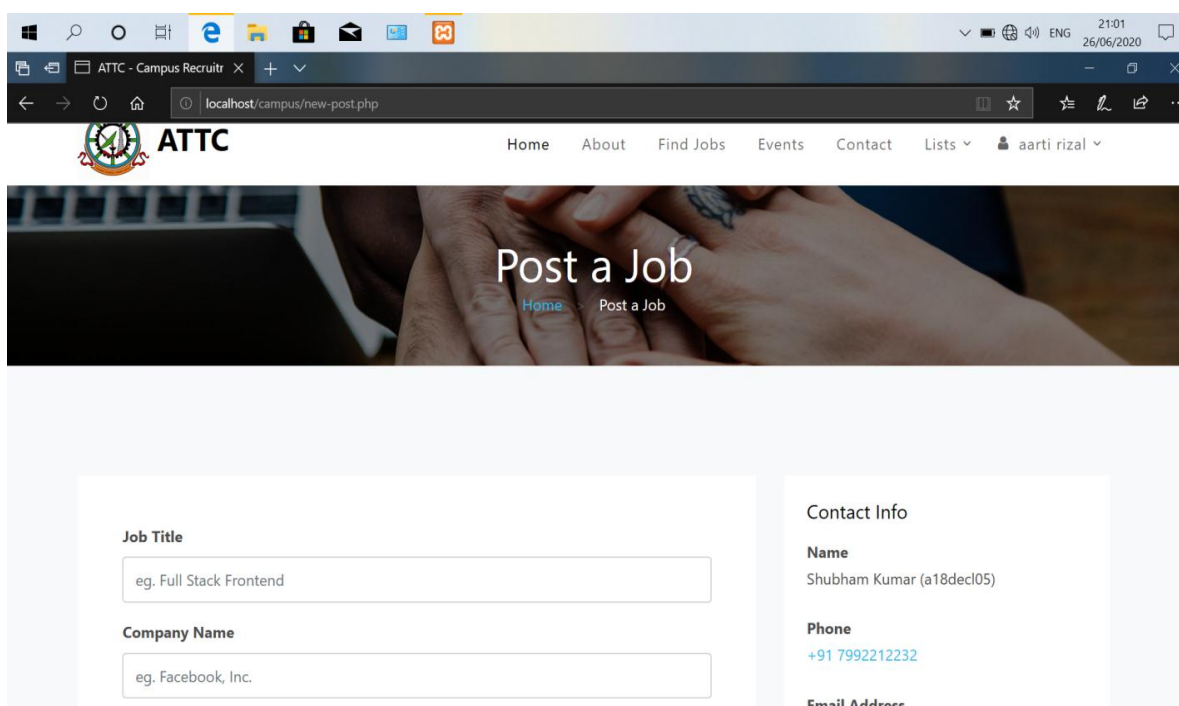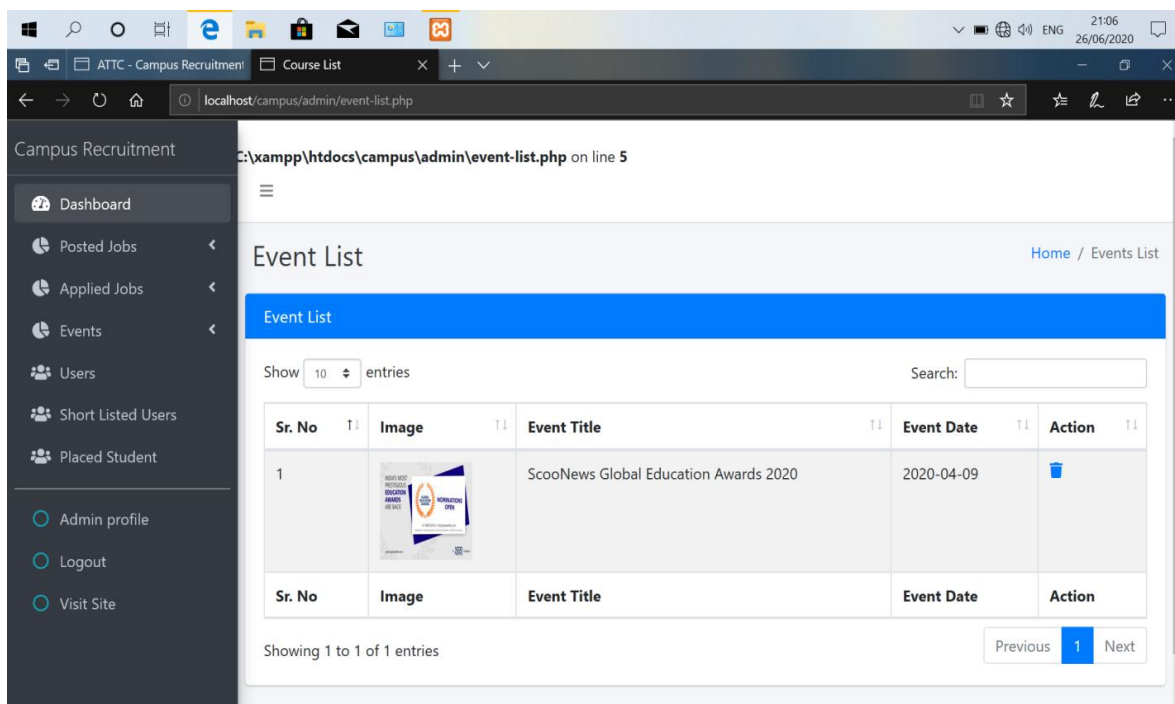
Fig-5: Post a job

In figure 5 we can see the post a job page where the user can post a job vacancy along with the job type and the details related to it.
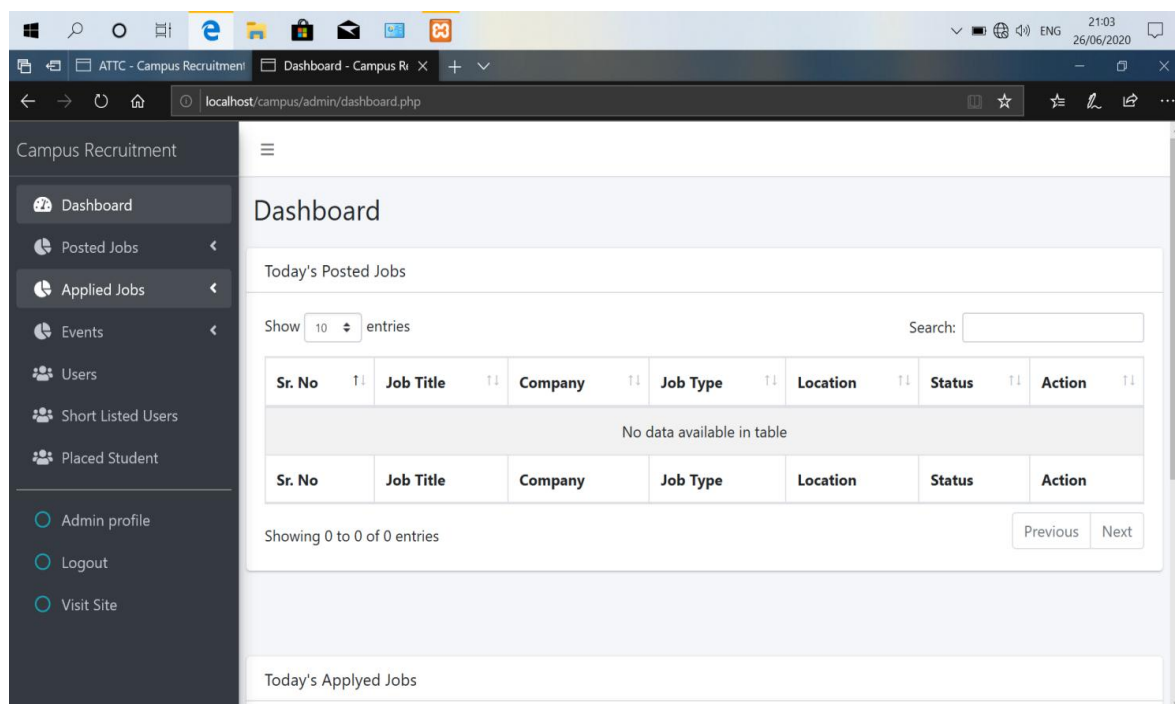
List Of Events

Fig-6: List of events

In figure 6 we can see the list of events posted by the admin.

List Who Applied For Job
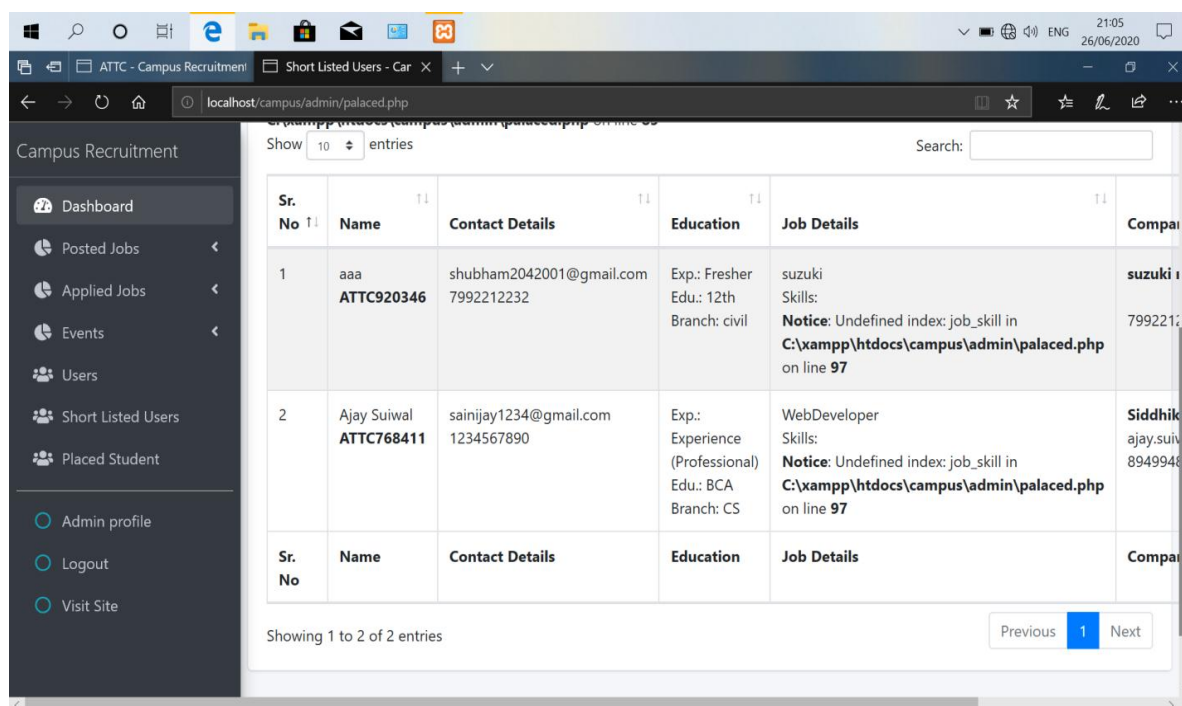
Fig-7: List who applied for job

In figure 7 we can see the lists of applicants. The list of people who applied for the job.

Shortlisted Users

Fig-8: Shortlisted users

In figure 8 we can see the no of candidates who have been shortlisted.
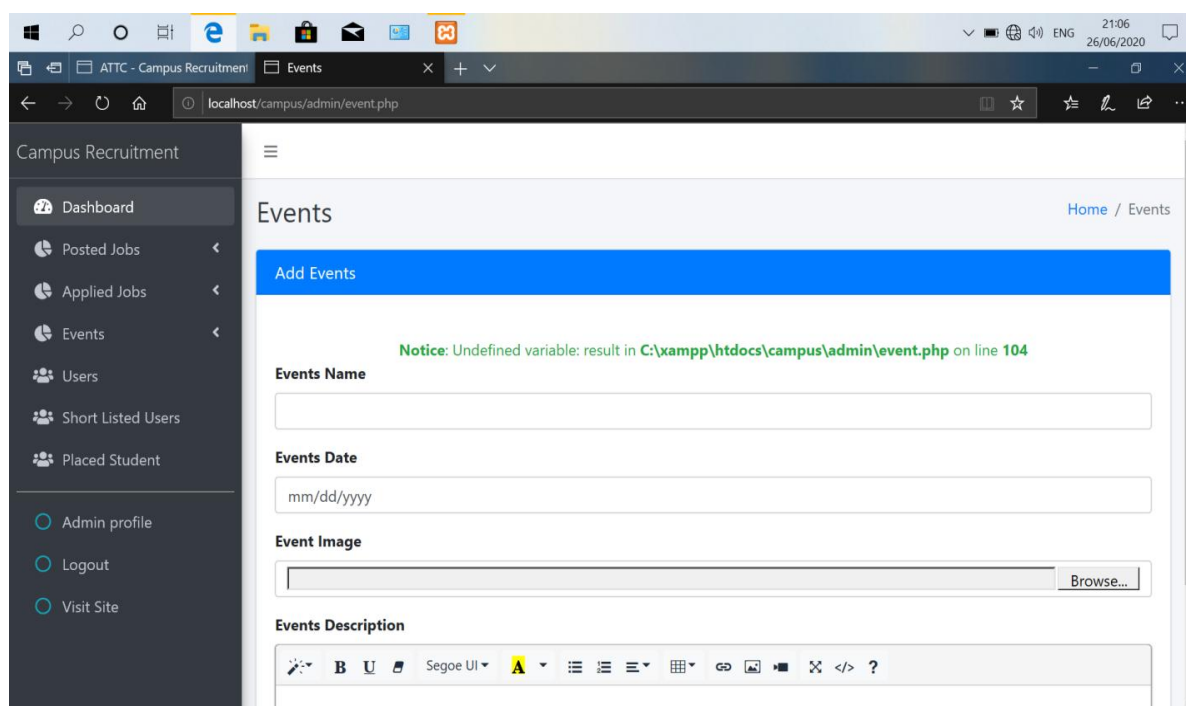
Post A Event

Fig-9: Post a event

In figure 9 we can see that the user can post about the upcoming events and information.
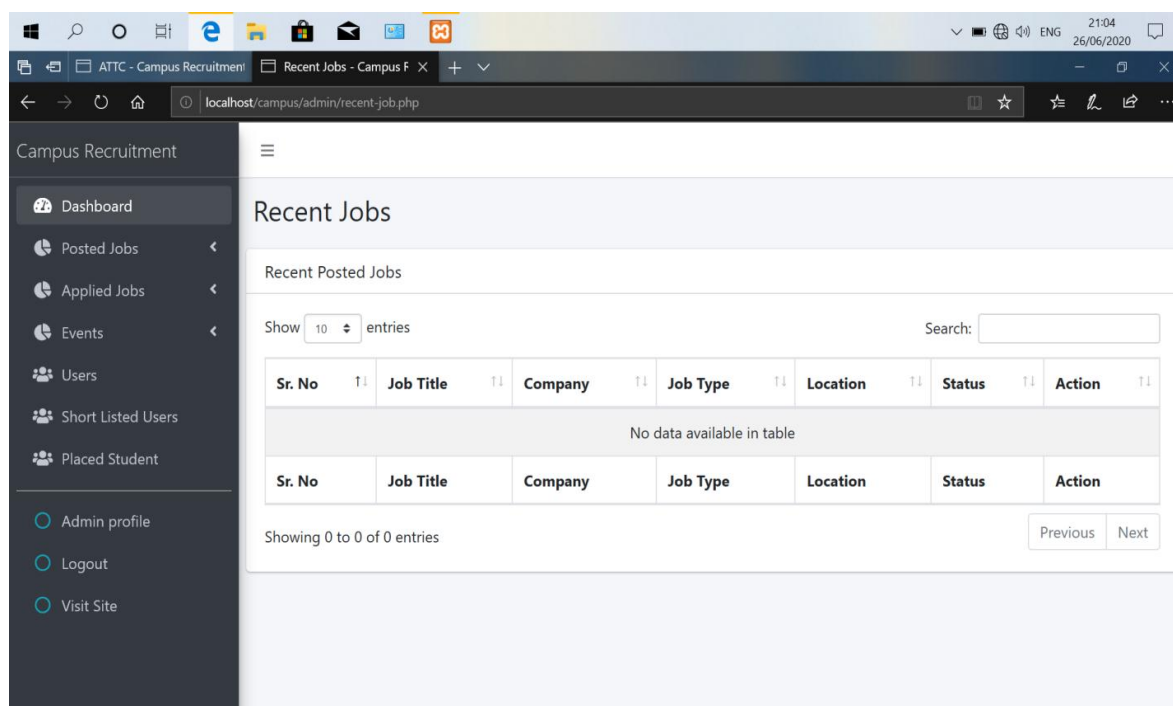
Recently Posted Job

Fig-10: Recently posted job

In fig 10 we can see the recently posted job by the company.

V.   CONCLUSION

In the existing Placement system, maximum work goes manually and it takes time for any changes in the system. This big problem is the searching; sorting and updating of the student data and no any notification method available for giving information to student except the notice board. Proposed system gets automated in the online registration all the user, activation of the user and deactivation of the user, personalization to the user, resources to be provided online. The admin can see the user information and will validate it, generate the student list on the basis of company criteria; company details can be provided to the user, searching and sorting can be done, and reports to be generated.

ACKNOWLEDGEMENT

VI.   REFERENCES

[1]   www.udemy.com
[2]   www.w3schools.in
[3]   https://www.instructables.com
[4]   deeplearning.com
[5]   www.vtubooks.com