



IJRASET

International Journal For Research in
Applied Science and Engineering Technology



INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Volume: 11 Issue: III Month of publication: March 2023

DOI: <https://doi.org/10.22214/ijraset.2023.49352>

www.ijraset.com

Call:  08813907089

E-mail ID: ijraset@gmail.com

Placement Tracker

Raj Chaudhari¹, Mithlesh Dave²
MIT -WPU PUNE

Abstract: In today's highly competitive job market, it is crucial for job seekers to have access to accurate and up-to-date information about job vacancies and hiring trends. The Placement Tracker is a software application designed to provide job seekers with this information. This research paper provides an overview of The Placement Tracker, including its purpose, features, and benefits. It also includes a discussion of the potential impact of The Placement Tracker on the job market.

I. INTRODUCTION

The job market is constantly changing, and job seekers need to stay up-to-date with the latest job vacancies and hiring trends. However, this can be a challenging task, as job vacancies are often scattered across various job boards and recruitment agencies. In addition, many job vacancies are never advertised publicly, making it difficult for job seekers to find them.

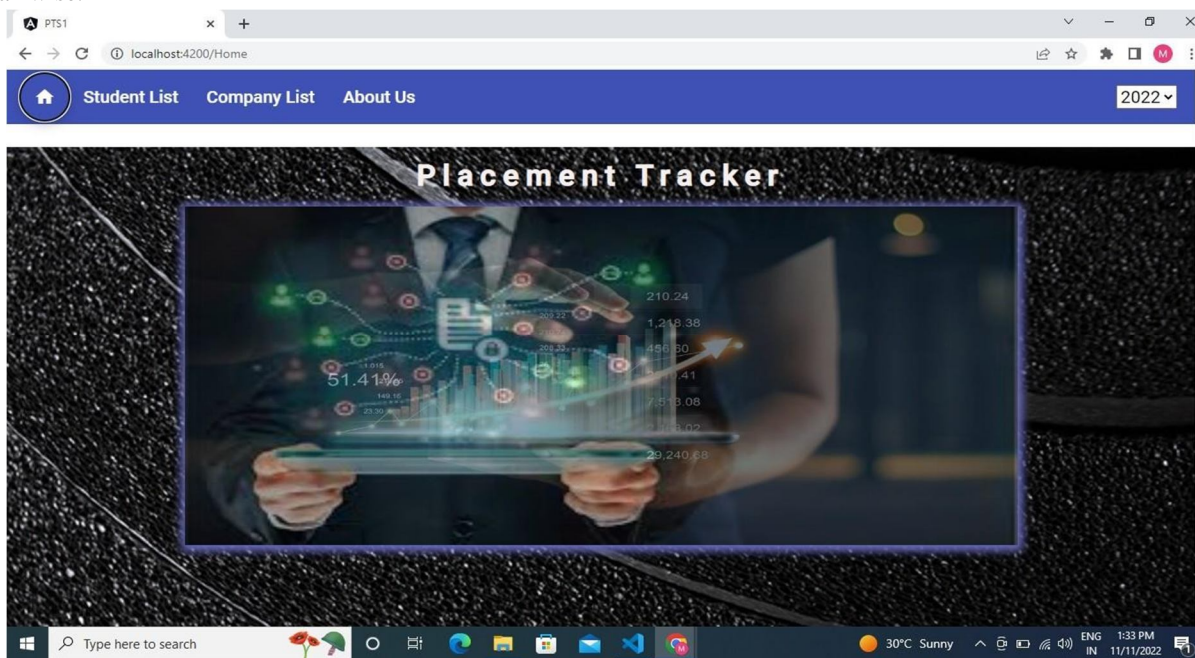
The Placement Tracker is a software application designed to address these challenges. The Placement Tracker is a platform that collects and aggregates job vacancy information from various sources and presents it in a user-friendly interface. The Placement Tracker aims to make the job search process easier and more efficient for job seekers.

II. PURPOSE OF “THE PLACEMENT TRACKER”

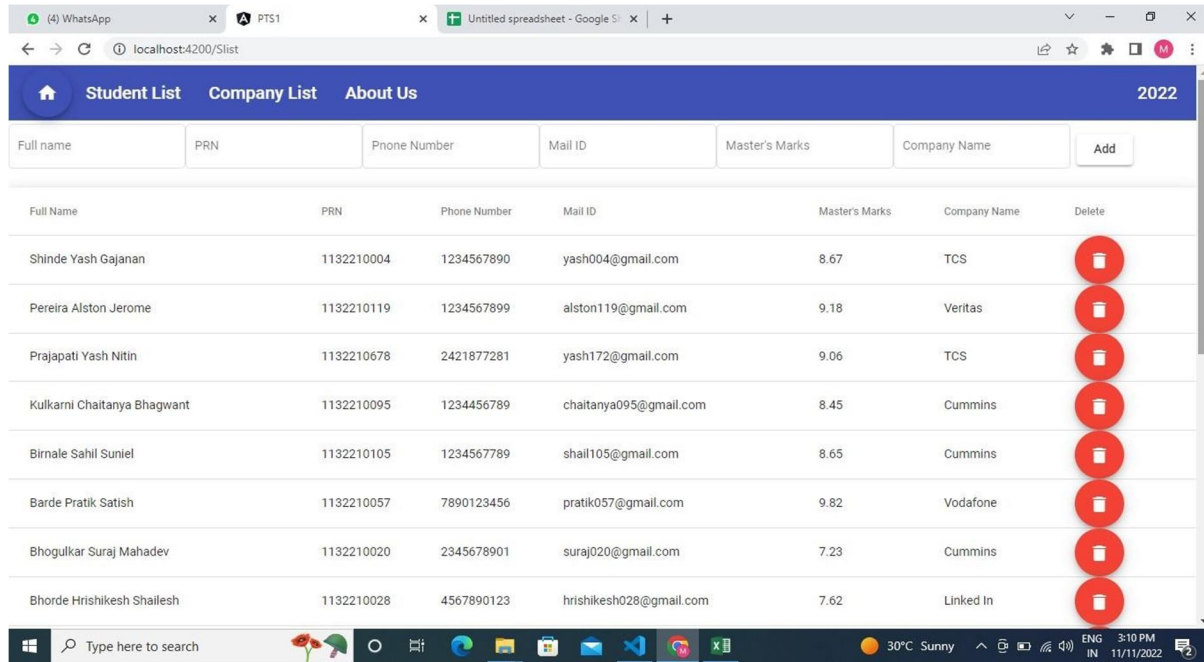
The primary purpose of The Placement Tracker is to provide job seekers with access to accurate and up-to-date job vacancy information. The Placement Tracker aims to achieve this by:









- 1) Aggregating job vacancy information from various sources, including job boards, company websites, and recruitment agencies
- 2) Providing job seekers with a user-friendly interface to search and filter job vacancies based on their preferences
- 3) Providing job seekers with real-time updates on job vacancies and hiring trends in their chosen industry or location

a) *Home Page:* Contains Toolbar for navigation to Student list, company list and about us page. Toolbar also contains dropdown for year-wise.

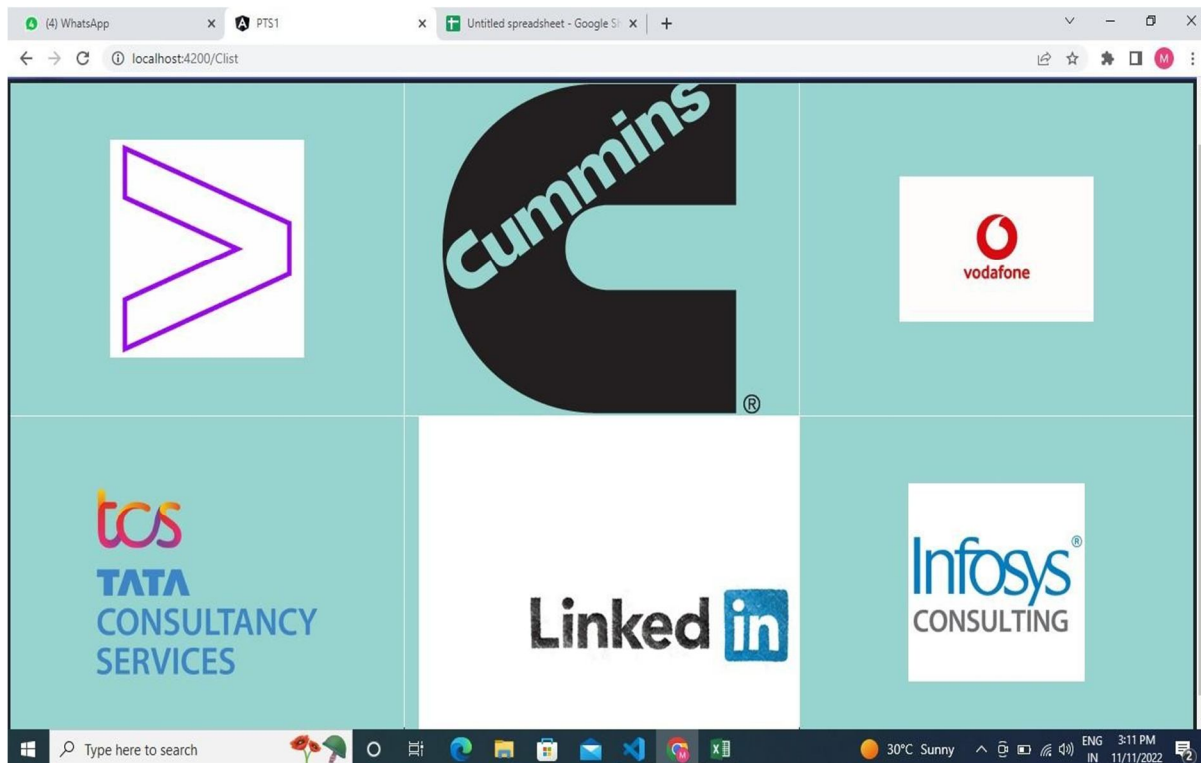


b) *Student-List*: Displays Table of all students available for placement. Details such as name, prn, mailId, PhNo and marks are also taken as input through the form. The table is connected to firebase. All data is accepted via Form. Data can be added and deleted.

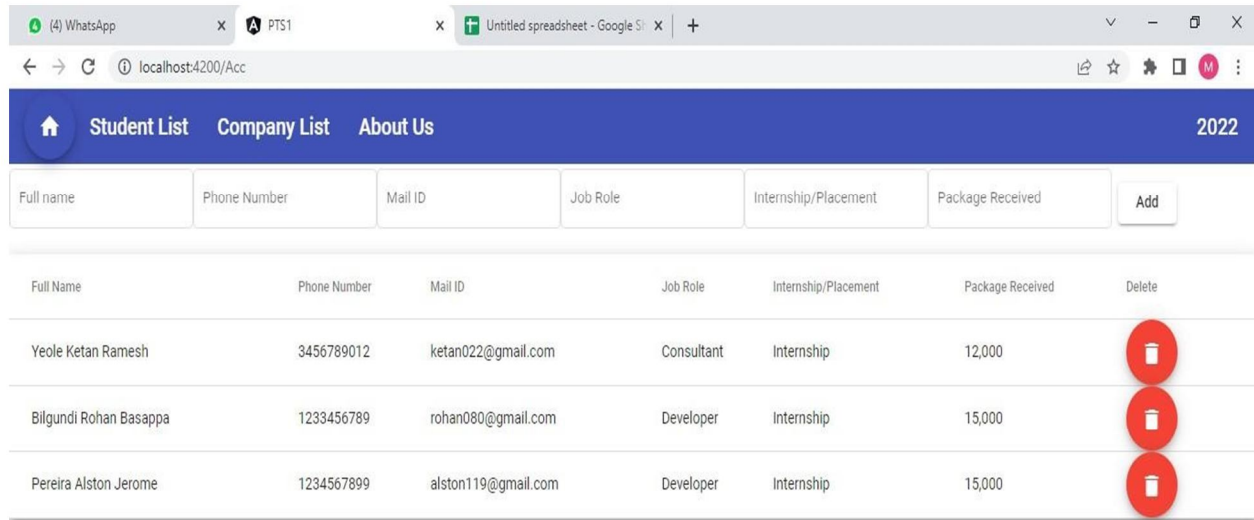





Full name	PRN	Phone Number	Mail ID	Master's Marks	Company Name	Add
Shinde Yash Gajanan	1132210004	1234567890	yash004@gmail.com	8.67	TCS	
Pereira Alston Jerome	1132210119	1234567899	alston119@gmail.com	9.18	Veritas	
Prajapati Yash Nitin	1132210678	2421877281	yash172@gmail.com	9.06	TCS	
Kulkarni Chaitanya Bhagwant	1132210095	1234456789	chaitanya095@gmail.com	8.45	Cummins	
Birnale Sahil Suniel	1132210105	1234567789	shail105@gmail.com	8.65	Cummins	
Barde Pratik Satish	1132210057	7890123456	pratik057@gmail.com	9.82	Vodafone	
Bhogulkar Suraj Mahadev	1132210020	2345678901	suraj020@gmail.com	7.23	Cummins	
Bhorde Hrishikesh Shailesh	1132210028	4567890123	hrishikesh028@gmail.com	7.62	Linked In	

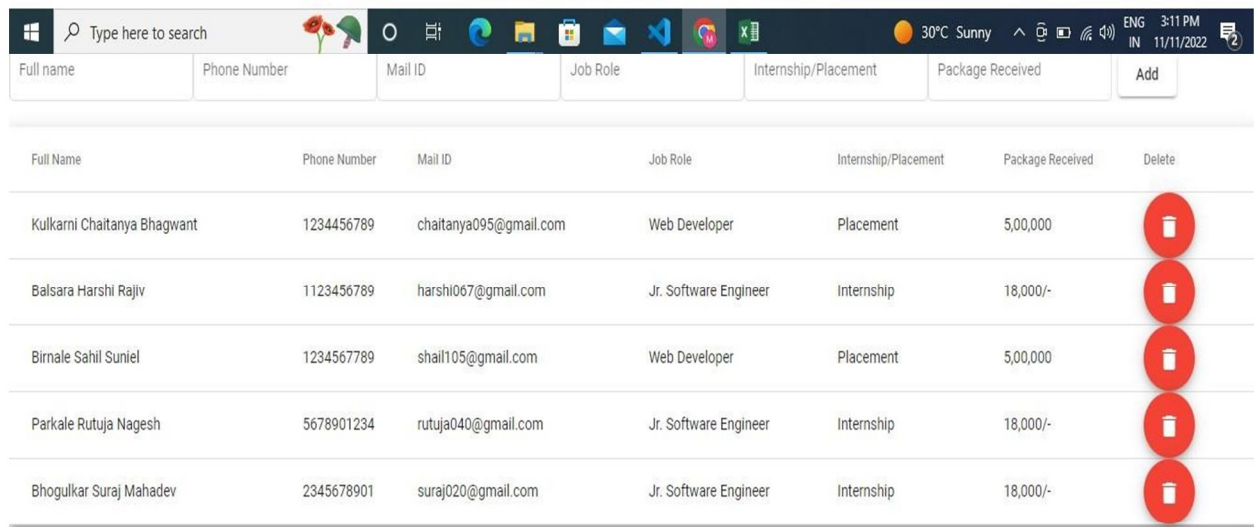
c) *Company List*: This page contains a grid-view which contains logos or gifs of 6 different companies. On clicking any of the logos, table of that particular company shall be displayed along with student details of placed in that component.








Company Wise Tables: 6 tables of the companies containing the data of the students are displayed below.



Full name	Phone Number	Mail ID	Job Role	Internship/Placement	Package Received	Add
Yeole Ketan Ramesh	3456789012	ketan022@gmail.com	Consultant	Internship	12,000	
Bilgundi Rohan Basappa	1233456789	rohan080@gmail.com	Developer	Internship	15,000	
Pereira Alston Jerome	1234567899	alston119@gmail.com	Developer	Internship	15,000	



Full name	Phone Number	Mail ID	Job Role	Internship/Placement	Package Received	Add
Kulkarni Chaitanya Bhagwant	1234456789	chaitanya095@gmail.com	Web Developer	Placement	5,00,000	
Balsara Harshi Rajiv	1123456789	harshi067@gmail.com	Jr. Software Engineer	Internship	18,000/-	
Birnale Sahil Suniel	1234567789	shail105@gmail.com	Web Developer	Placement	5,00,000	
Parkale Rutuja Nagesh	5678901234	rutuja040@gmail.com	Jr. Software Engineer	Internship	18,000/-	
Bhogulkar Suraj Mahadev	2345678901	suraj020@gmail.com	Jr. Software Engineer	Internship	18,000/-	



Full name	Phone Number	Mail ID	Job Role	Internship/Placement	Package Received	Add
Mithilesh Dave	8793354733	mithileshdave@gmail.com	Application Development	Placement	8,00,000/-	
Pandit Paresh Sudhir	1234566789	paresh100@gmail.com	Application Development	Internship	22,000/-	
Barde Pratik Satish	7890123456	pratik057@gmail.com	Application Development	Placement	8,00,000/-	

Full name	Phone Number	Mail ID	Job Role	Internship/Placement	Package Received	Add
Datkhile Akash Sudam	8901234567	akash061@gmail.com	Consultant	Internship	12,000/-	
Shinde Yash Gajanan	1234567890	yash004@gmail.com	Consultant	Internship	12,000/-	
Patil Prashant Dattatray	1234567889	prashant106@gmail.com	Consultant	Internship	12,000/-	
Prajapati Yash Nitin	2421877281	yash172@gmail.com	Junior Associate	Placement	6,50,000	

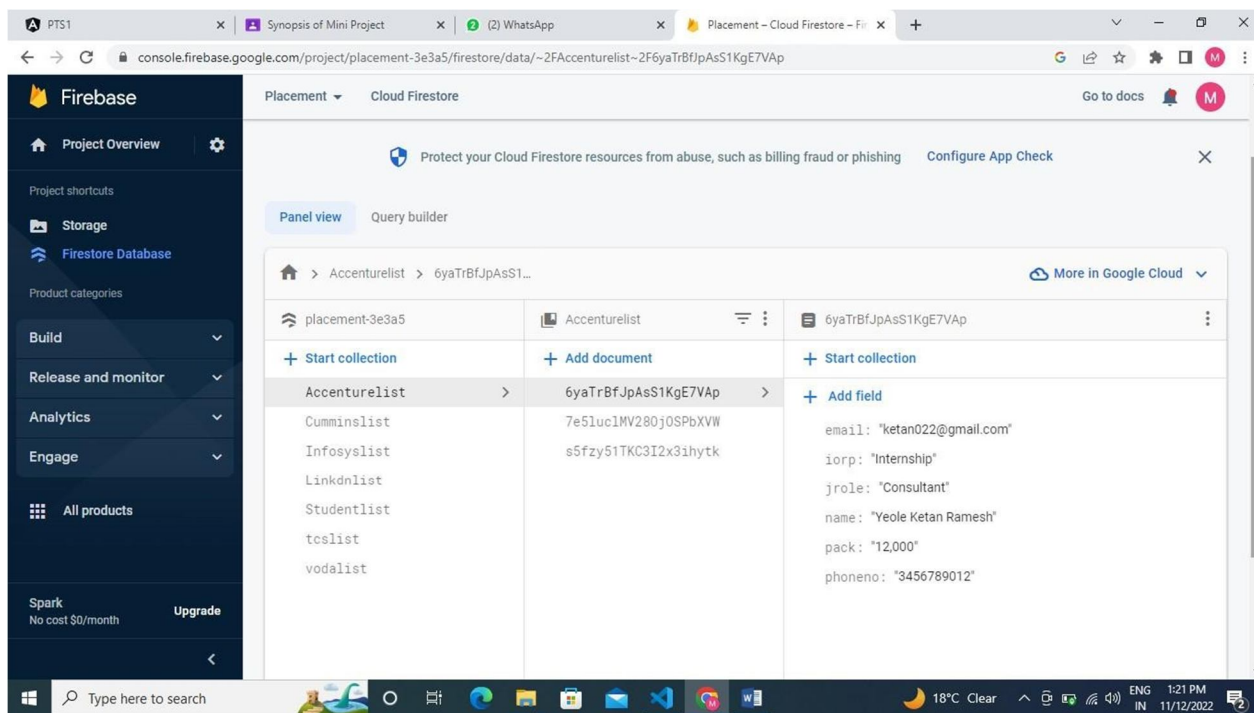


Full name	Phone Number	Mail ID	Job Role	Internship/Placement	Package Received	Add
Bhorde Hrishikesh Shailesh	4567890123	hrishikesh028@gmail.com	Software Engineer	Internship	17,000	Delete
Vaidya Mayur Milind	1234556789	mayur098@gmail.com	Software Engineer	Internship	17,000	Delete
Jagtap Yash Dinesh	1223456789	yash077@gmail.com	Software Engineer	Internship	17,000	Delete

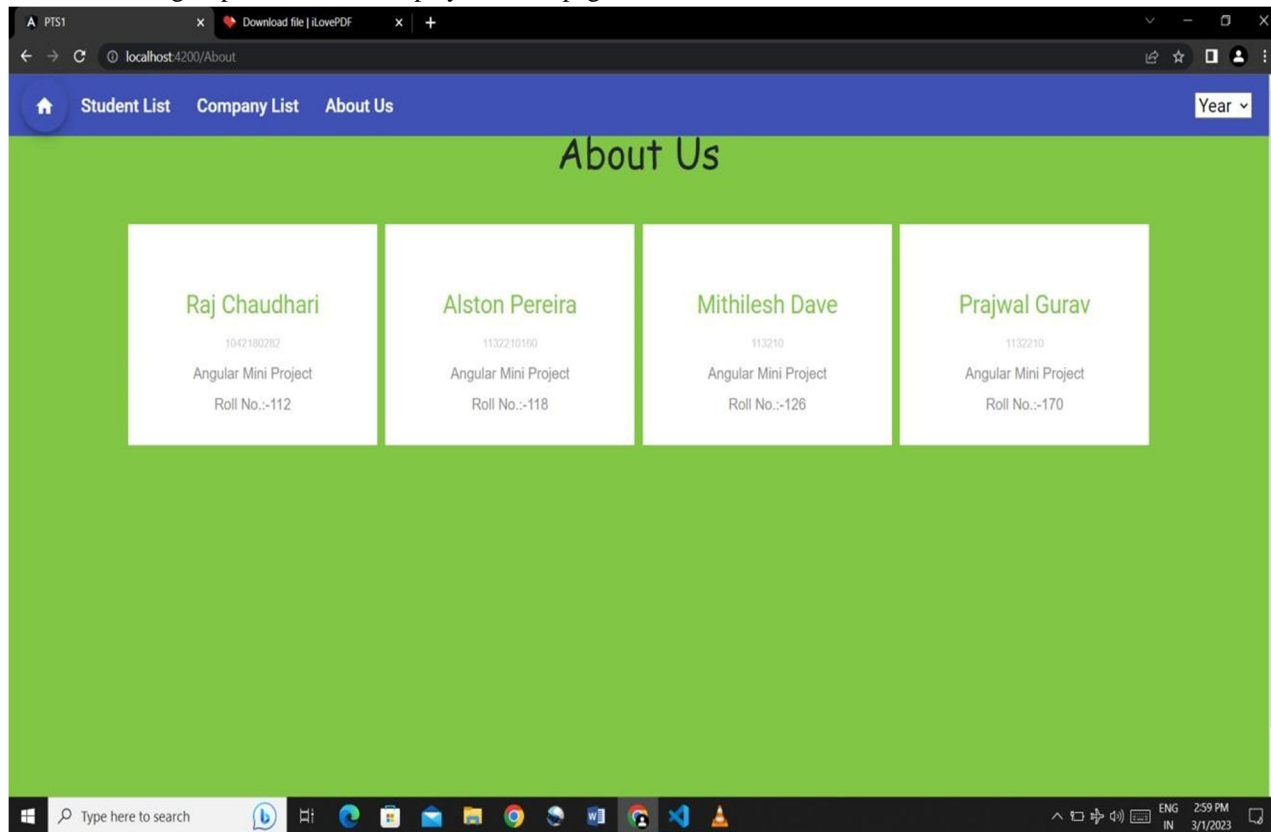
Full Name	Phone Number	Mail ID	Job Role	Internship/Placement	Package Received	Delete
Ohara Manas Sanjay	6789012345	manas055@gmail.com	Associate Software Engineer	Placement	6,00,000/-	Delete
Kendhe Sanika Sankarshan	9012345678	sanika064@gmail.com	Associate Software Engineer	Placement	6,00,000/-	Delete



III. FIREBASE DATABASE



About Us: Details of group members are displayed on this page



IV. FEATURES OF “THE PLACEMENT TRACKER”

The Placement Tracker offers several features that make it a valuable tool for job seekers. These features include:

- 1) Job vacancy aggregation: The Placement Tracker aggregates job vacancy information from various sources, including job boards, company websites, and recruitment agencies. This means that job seekers can access a comprehensive list of job vacancies from a single platform.
- 2) Job search and filtering: The Placement Tracker provides job seekers with a user-friendly interface to search and filter job vacancies based on their preferences. Job seekers can filter job vacancies based on factors such as location, industry, salary, and job title.
- 3) Real-time updates: The Placement Tracker provides job seekers with real-time updates on job vacancies and hiring trends in their chosen industry or location. This means that job seekers can stay up-to-date with the latest job vacancies and hiring trends without having to manually search for them.
- 4) Job application tracking: The Placement Tracker allows job seekers to track their job applications and receive updates on their application status. This feature helps job seekers to stay organized and ensures that they do not miss any important updates on their job applications.

The Placement Tracker offers several benefits to job seekers, including:

- a) Time-saving: The Placement Tracker saves job seekers time by aggregating job vacancy information from various sources and presenting it in a user-friendly interface. This means that job seekers do not have to spend time manually searching for job vacancies across various platforms.
- b) Access to comprehensive job vacancy information: The Placement Tracker provides job seekers with access to a comprehensive list of job vacancies from various sources. This means that job seekers can access job vacancies that may not be advertised publicly.
- c) Real-time updates: The Placement Tracker provides job seekers with real-time updates on job vacancies and hiring trends in their chosen industry or location. This means that job seekers can stay up-to-date with the latest job vacancies and hiring trends without having to manually search for them.
- d) Improved job application management: The Placement Tracker allows job seekers to track their job applications and receive updates on their application status. This feature helps job seekers to stay organized and ensures that they do not miss any important updates on their job applications.

V. CONCLUSION

The Placement Tracker will help people to find jobs and keep the track of different types of jobs in the market according to particular industry. So, anyone can apply for job without wasting much time on searching jobs.

VI. ACKNOWLEDGEMENT

We would like to express our sincere gratitude to everyone who has contributed to the development of "The Placement Tracker" research paper. Firstly, we would like to thank our mentor, Devyani Kamble, for providing us with valuable guidance, feedback, and support throughout this research project. We would also like to extend our appreciation to the participants who provided us with their time and insights, which were crucial for the success of this study. Their willingness to share their experiences and opinions was fundamental in shaping our understanding of the topic and in making this research possible.

Additionally, we would like to acknowledge the contributions of MIT-WPU Pune for providing us access to their resources, which facilitated the data collection and analysis process.

REFERENCES

- [1] Agarwal, S., & Gupta, V. (2020). Automated Placement Tracking System for Educational Institutions. *International Journal of Engineering and Advanced Technology*, 9(2), 144-150.
- [2] Singh, G., Kumar, A., & Kumar, P. (2021). Design and Development of a Placement Tracking System. *International Journal of Advanced Research in Computer Science and Software Engineering*, 11(1), 446-451.
- [3] Singh, S., Sharma, R., & Rani, S. (2020). A Review on Automated Placement Tracking Systems. *International Journal of Advanced Research in Computer Science and Software Engineering*, 10(2), 460-465.
- [4] Nair, A., & Gupta, A. (2021). Design and Development of a Placement Tracking System using Python. *International Journal of Advanced Science and Technology*, 30(1), 1254-1264.



10.22214/IJRASET



45.98



IMPACT FACTOR:
7.129



IMPACT FACTOR:
7.429



INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Call : 08813907089  (24*7 Support on Whatsapp)