

Client-side
development

Database
creation

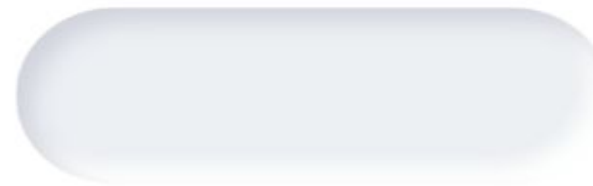


Website Development for Jharkhand Gov.

Jharkhand Government EdTech Portal:
Building Tomorrow's Leaders through
Digital Education



Project Understanding



LOGIN



START NOW

STUDENTS

EDUCATORS

CENTER HEAD

MOBILISER



Head
In House
Freelancer



Features Available for each Stakeholder (Mentioned In order of their Development priorities) :-

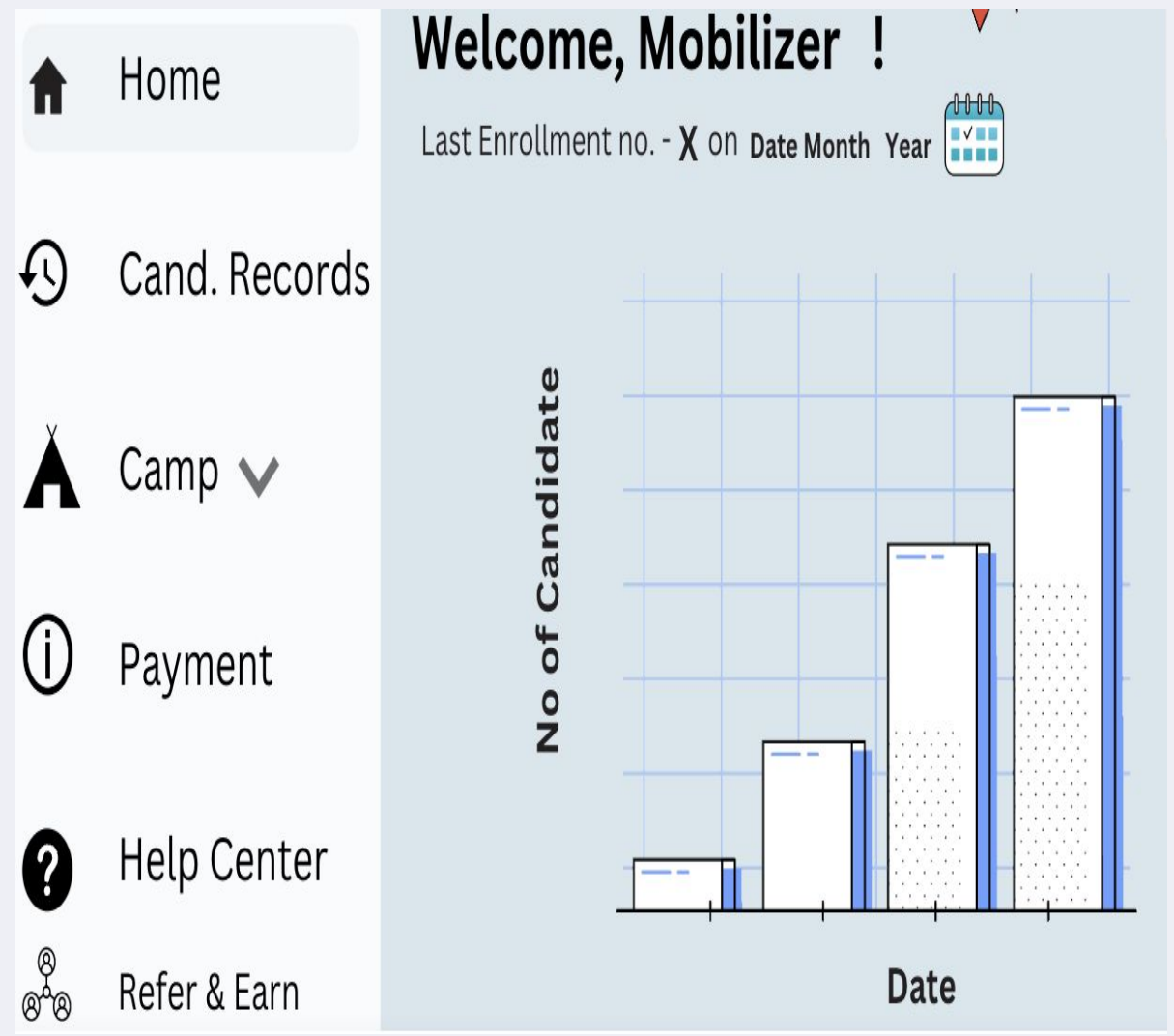
1 Mobilisers:-

1-Mobilisers head :-

- Status of Total number of candidates (registered, moved, under review, selected, rejected, enrolled, trained, assessed, certified, placed)
- Manage Camp
 - Create
 - View Camp (in pie charts and Graph forms for easy understanding)
- List of camp created
- Completed
- Cancelled camps
- Manage Mobilizers
- Mobilizers list
- Manage Candidates
- Manage Payment
 - Under process
 - View Payment

2- In-House/ Freelancer :-

- Display candidates they registered (Bar graphs / pie charts)
- Pending Payments
- Ask Mobilizers head to create camps for them + Ability to mark camp as successful or unsuccessful.



Centre Head

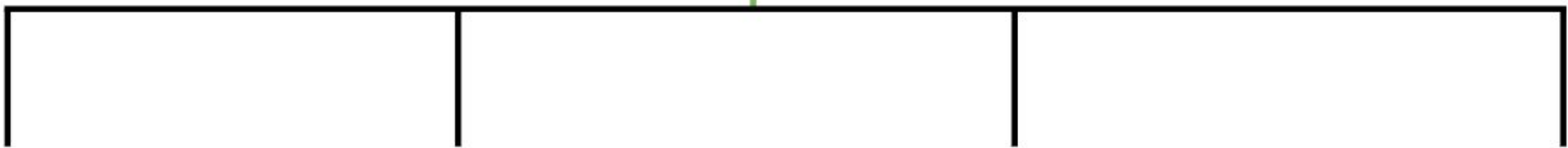


Mobilizer Head

Counsellor

MIS

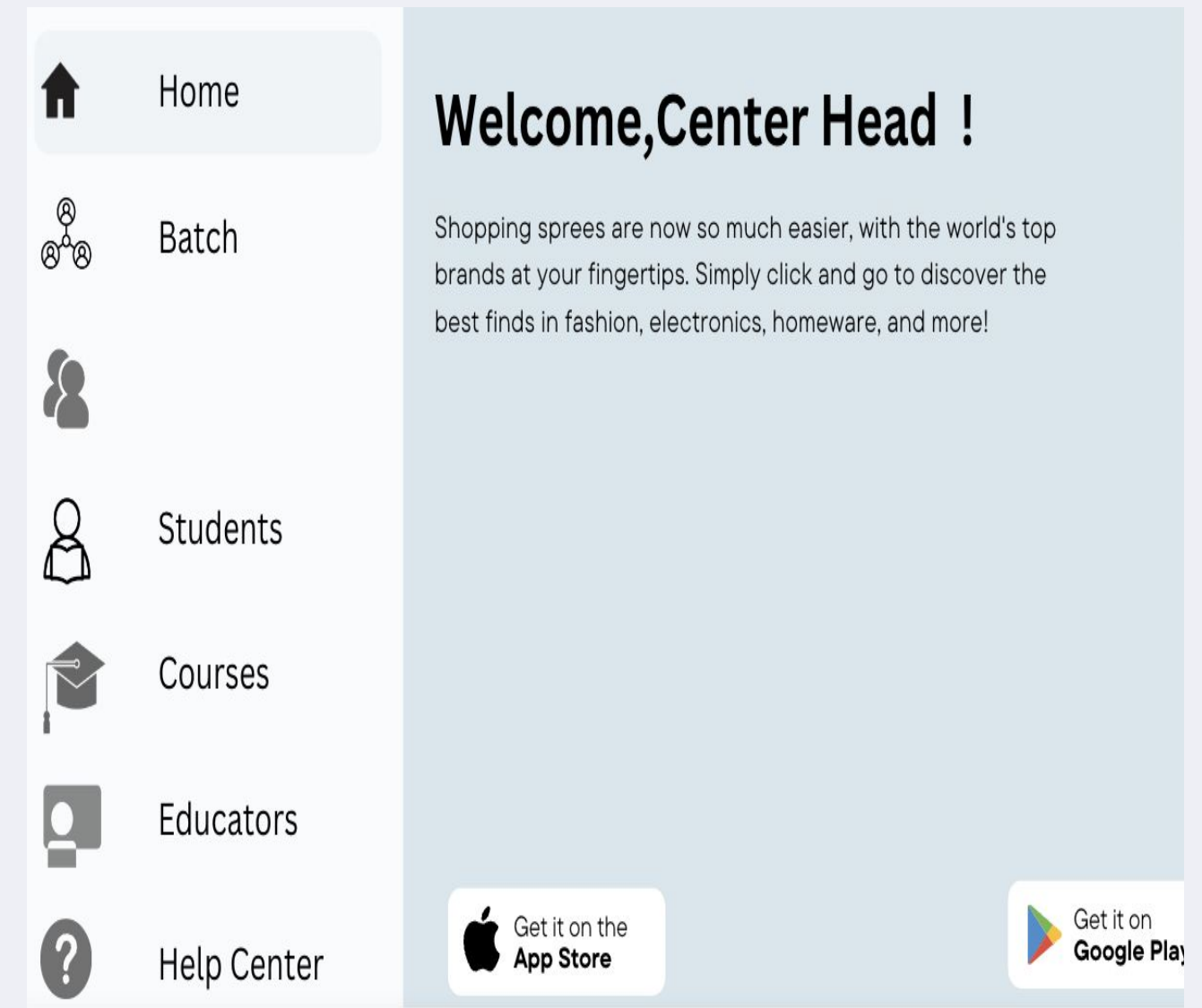
Operation



Features Available for each Stakeholder (Mentioned In order of their Development priorities) :-

2 Center Head (2 step hierarchical login again) :-

- ❖ Counsellor
 - Manage Counselling Data
 - Pending Counselling sessions
 - Complete Counselling sessions
 - Manage Counselling
 - Create Counselling Session
 - View Counselling Session
- ❖ Operation
 - Manage Registration
 - Manage Batch
 - Manage Trainer
 - Manage Attendance (Offline/ Online min 75% attendance)
 - Update Information and document
 - Manage Events
 - Manage Assessment
 - Manage Result and Certification
 - Manage Placement
 - Pre- Placement Activities
 - Post – Placement Activities
 - Self-Employment
 - Success Story and Testimonials



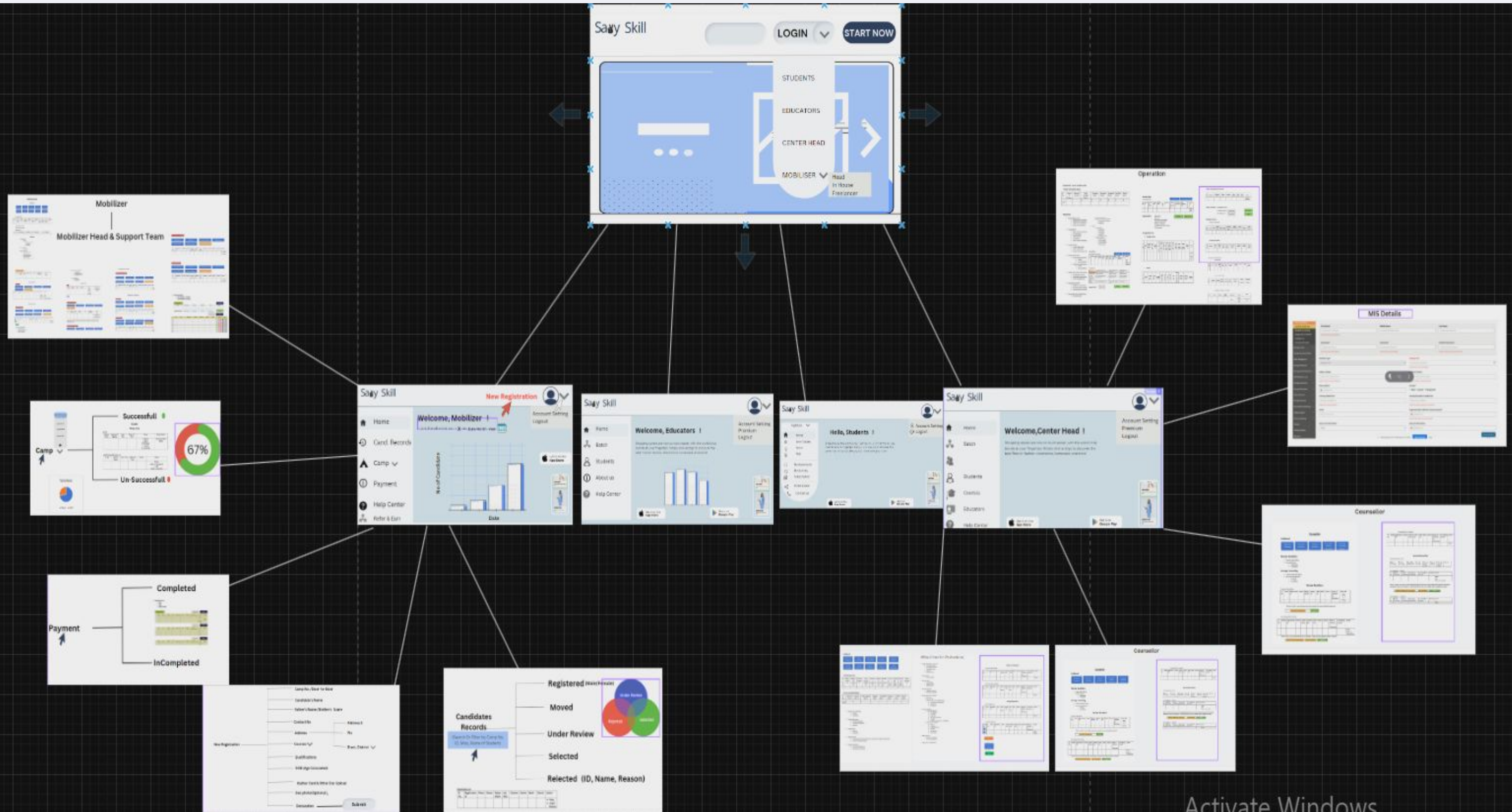
Features Available for each Stakeholder (Mentioned In order of their Development priorities) :-

3 Students

- Time - Table
- Live/ Recorded Lectures
- Test
- Performance Chart after test results
- Contact details of mentors and industry specialists

4 Educators

- Batch Details
- Students Performance Charts
- Time Table



Activate Windows
Go to Settings to activate Windows.

Project Progress

1

Conceptualization

Brainstorming ideas and defining the scope and functionalities of the website.

2

Design & Development

Designed the frontend of Homepage, Mobiliser, login-signup pages

3

Backend and Frontend Integration

Routing of web pages and integrating with the backup for functionality

4

Database and Responsiveness

Working on the responsiveness of website on PC as well as on Mobile, attaching with the database.

Introduction to the Team Members

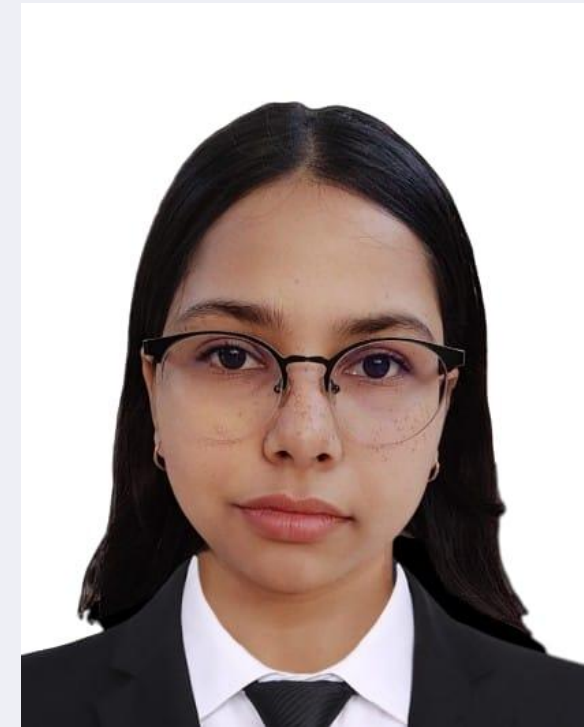
Introducing our dedicated team of professionals orchestrating the creation of this impactful website for Jharkhand, united in their commitment to excellence.



Shaurya Divyam
(Backend Engineer)



Dev Pratap Singh
(Backend Engineer)



Ashita Srivastava
(Full Stack Engineer)

Introduction to the Team Members

Introducing our dedicated team of professionals orchestrating the creation of this impactful website for Jharkhand, united in their commitment to excellence.



Vishwas Gupta
(Data Administrator)



Arsh Krishaneter
(System-Test Engineer)



Saksham Bhardwaj
(Placement Coordinator)



Next Steps and Timeline

Our next three pivotal steps revolve around refining mobilization data, fortifying reporting mechanisms, and optimizing the payment landscape for our dedicated mobilizers.

Consolidate Mobilization Data:

Review and refine the mobilization data gathered so far, ensuring accuracy and completeness. Identify any potential areas for improvement in data management and streamline processes.

Enhance Reporting Mechanism:

Work on developing a comprehensive reporting system that provides real-time insights into candidate progress, camp effectiveness, and mobilizer performance. Implement visual representations, such as graphs and charts, to facilitate easier data interpretation.

Optimize Payment Management:

Further streamline the payment process, focusing on reducing turnaround time and improving transparency. Implement additional features for mobilizers, like automated notifications for pending payments and a user-friendly interface for tracking payment status.

Behind every line of code and strategic decision, lies the synergy of our dedicated team. Here's a glimpse into the collaborative spirit driving the development of the Jharkhand Government EdTech project—a testament to our shared commitment to excellence.





Thank-you