MoM - Meet - 3 (19th Feb)

Date: 19th Feb 2025

Time: 3:30 PM to 4:10 PM

Venue: Google Meet

Attendees

- Shahid Ahmed, Client (Eklavya Foundation)
- Team Members:
    - Aditya Chandramouli
    - Chaitanya Thogata
    - Krishiv Gupta
    - Sai Ravichandra
    - Sai Aditya Ramanathan

Meeting Objectives:

1. Discuss updates and changes in the project workflow and implementation.
2. Review database and frontend/backend protection mechanisms.
3. Ensure clarity on additional schema fields and event functionalities.
4. Present and discuss Figma designs, database schema, and Software Requirements Specification (SRS).

Discussion Points:

1. **User Management**

   - No need for user signup; the admin will manually add users to the system.

   - Ensured proper role-based access control for different user types.

2. **Database Access**

   - MongoDB access has been granted to us for database management and debugging.

   - Proper security measures discussed to prevent unauthorized access.

3. **Frontend & Backend Route Protection**

   - Implemented authentication and authorization to protect backend and frontend routes.

   - Ensured session handling and token validation for secure access.

4. **Event Comments & Replies**

   - Added functionality to allow users to comment and reply to those comments.

   - Designed a structured approach for nested replies and efficient storage.

5. **Schema Updates**

   - Additional fields incorporated into the existing database schema.

   - Changes documented for reference and future enhancements.

6. **Presentation of Designs & Documents**

   - Walkthrough of the Figma designs for UI/UX improvements.

   - Reviewed updated database schema for alignment with project goals.

   - Discussed SRS document to ensure clear project requirements.

Key Takeways

- Admin will handle user management manually.

- Database access granted with security considerations.

- Routes secured to prevent unauthorized access.

- Commenting and replying functionality added for events.

- Schema updated with additional fields.

- Figma, database schema, and SRS reviewed and finalized

Action Items

- Build login page with all the fields that are discussed in the meeting.

- Create a separate collection on MongoDB and populate it for sample testing.