

Problem Statement

1. User Engagement Blueprint:

Challenge: Devise an engaging and user-friendly interface, ensuring sustained participation in live classes and interactive learning sessions.

Objective: Construct a UI/UX that captivates users from the start, fostering continuous engagement throughout their educational journey.

Additional Feature: Implement a training segment within live classes where a mentor is available in realtime to address student doubts. Explore innovative features beyond standard live classes for a more enriched user experience.

Platform Flexibility: The UI/UX design should seamlessly adapt to both mobile and web applications, ensuring a consistent and user-friendly experience across devices.

2. Mentorship Ecosystem Creation:

Challenge: Establish a robust mentorship interface, enabling seamless connections and encouraging users to actively participate as mentors or mentees.

Objective: Design the entire mentorship ecosystem, from matching algorithms to communication interfaces, for an intuitive and impactful mentorship experience.

Additional Feature: Create a UI that facilitates student-to-student mentorship, allowing seniors to connect with juniors in a loop. Senior students can assist with doubt-solving, and awards and recognition can be integrated into the system for motivating senior contributors.

Platform Flexibility: Ensure the mentorship interface is seamlessly integrated into both the mobile and web app versions.

3. Industry Connection Infrastructure:

Challenge: Integrate direct industry connections within the platform, offering real-world insights, guest lectures, and opportunities for hands-on projects.

Objective: Construct UI/UX elements that seamlessly weave industry-related content into the user experience, creating a bridge between academia and the professional world.

Additional Feature: Enable industry leaders to join the platform as guest mentors, sharing real-world experiences directly with students. Students should have the ability to connect with these industry experts for mentorship and guidance.

Platform Flexibility: Design the industry connection infrastructure to be accessible and engaging on both mobile and web applications.







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4. Adaptive Learning Environment:

Challenge: Cater to diverse learning preferences by designing a flexible UI/UX that accommodates both self-guided learning and interactive collaborative experiences.

Objective: Develop an adaptable learning environment, allowing users to personalize their learning paths and engage in collaborative projects suiting their unique preferences.

Platform Flexibility: The UI/UX should seamlessly transition between mobile and web interfaces, ensuring a consistent and intuitive learning experience.

5. Task Assignment Dashboard:

Challenge: Create a dashboard where a mentor can assign tasks, and students can track progress.

Objective: Design a task management UI/UX inspired by tools like ClickUp, allowing mentors to assign tasks with due dates, comments, and file attachments. Include status indicators for start, doubts, review, and completion.

Platform Flexibility: Ensure the task assignment dashboard is accessible and functional on both mobile and web app versions.

6. Social Media Integration:

Challenge: Develop a social media section similar to LinkedIn, enhancing peer-to-peer connections and creating student portfolios.

Objective: Craft a social media-inspired UI/UX where students can connect with peers, build portfolios, and showcase achievements. This section should serve as a dynamic space for networking and collaborative opportunities.

Platform Flexibility: The social media integration should seamlessly operate on both mobile and web app interfaces.









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Anticipated Outcomes:

- A comprehensive UI/UX blueprint for an engaging and immersive learning platform, designed for both mobile and web applications.
- A functional mentorship ecosystem, designed for impact and ease of use, seamlessly integrated into both app versions.
- A platform seamlessly integrated with industry connections, providing a gateway to real-world experiences, accessible on both mobile and web applications.
- A flexible and personalized learning environment catering to diverse learning preferences, ensuring a consistent experience across devices.
- Innovative features such as live training, student-to-student mentorship loop, guest mentorship, task assignment dashboard, and social media integration for a holistic learning experience.



