

Let me dive straight into what we've accomplished.

Authentication & Validation

As of today, talking about the tasks completed, at backend our authentication system is fully functional, featuring role-based access control that handles both student and startup registrations. For startups, we've added an extra layer of validation using an npm package to verify company email addresses, ensuring the legitimacy of businesses posting problems.

Problem Statement Module

The problem statement module is now operational, allowing startups to post and manage their challenges in a structured format, which is just implemented for the backend for now.

Recent Progress Slide

Since our last submission on January 26th, we've made progress on backend modules. The proposal submission system is now functional, allowing students to submit their solutions to posted problems. Alongside this, we've implemented the review module, enabling startups to assess and provide feedback on student submissions.

Frontend Progress Slide

On the frontend side, we've completed the landing page with an emphasis on user experience and clear navigation. The signup and login interfaces for both user types are fully implemented and integrated with our backend authentication system. After login, the users were to be directed to their respective dashboards, but due to tailwind v4 update, we ended up crashing some of the components, hence frontend integration is completed till the user to log in

Plan of action

Our current plan of action is implementing features for posting and managing problems statements and their respective proposal submission and review models.

Building intuitive interfaces for project tracking, and other modules, and provide interactive experience from both parties, also concurrently conduct testing and deployment of the platform.

Closing Slide

That's where we stand today, and we can also demo some the presented modules to our extend.