Saral.edu

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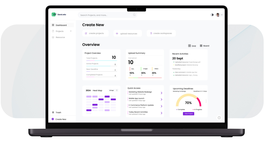
This project involved designing high-fidelity interfaces for Saral.edu, an internal tool for students and researchers at Kalinga Institute of Industrial Technology (KIIT). The task included creating a Dashboard and a Chat Assistant tab to facilitate seamless user experiences.



User Goals

Users need to easily **manage their research projects and associated resources**, ensuring that they can quickly access all relevant materials (PDFs, web links, etc.) for their work.

Users want to efficiently **interact with the AI assistant**, getting immediate answers to their queries and streamlining the research process by being able to pin or save useful answers for future reference.

Users expect intuitive navigation that allows them to **easily switch between different projects, resources, and workspaces** without confusion or unnecessary clicks.

Users need to **verify the sources** of AI-generated responses with ease, ensuring the reliability and credibility and academic integrity of the information provided.

Wireframing (Low-Fidelity)

Typography and Colors

Poppins

Regular **SemiBold**

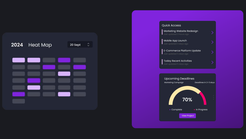
Icons

Colors

Dark Mode

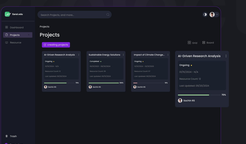
Dashboard

The Dashboard serves as the central hub, providing users with a clear view of their projects, resources, and workspaces. It offers a snapshot of ongoing activities, deadlines, and recent interactions, ensuring they can quickly resume their research efforts.



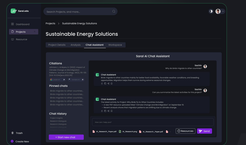
Project Page

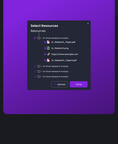
Each project card in Saral.edu provides a concise summary of the project's key details, including its status, visually indicated by color and text (e.g., "In Progress", "Completed"), and a brief description. The card also displays the project's last modified date, ensuring users can quickly assess the project's relevance and recency. The card also displays the project's creation date, giving users a quick overview of the project's activity. This layout ensures that users can easily track and manage their research projects at a glance.



Chat Assistant

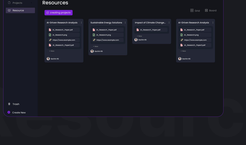
The Chat Assistant serves as an intuitive interface for users to engage with an AI powered assistant. It helps users obtain answers to their research questions, access relevant resources, and manage their projects more effectively.





Resource Selection Popup

The Resource Selection Popup allows users to easily select relevant resources, such as PDFs, web links, and other resources associated with their projects, from a dedicated interface. This feature enhances the ability to engage with AI by providing the AI assistant or upload new resources seamlessly.

Resources Page

The Resources Page serves as a centralized hub for managing all uploaded resources, including uploaded PDFs, web links, and other resources associated with their projects. It allows users to view, upload, and organize resources efficiently.