

Team Management



Introduction



The **Team Management Application** is designed to help teams:

Register and manage members.
Track progress.
Assign and update tasks in real time.



Built using the **MERN Stack** for scalable, real-time functionality.



Focus on user-friendly design and efficient workflows.



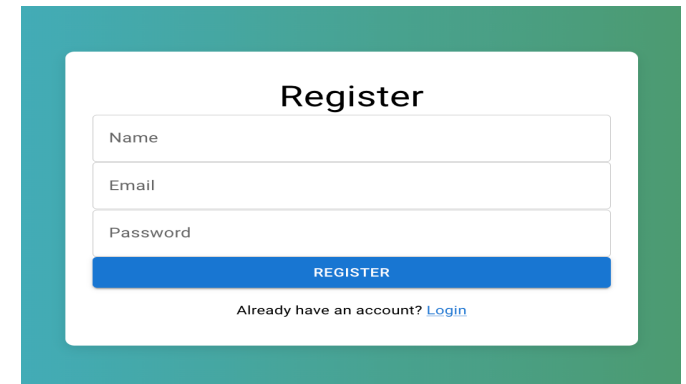
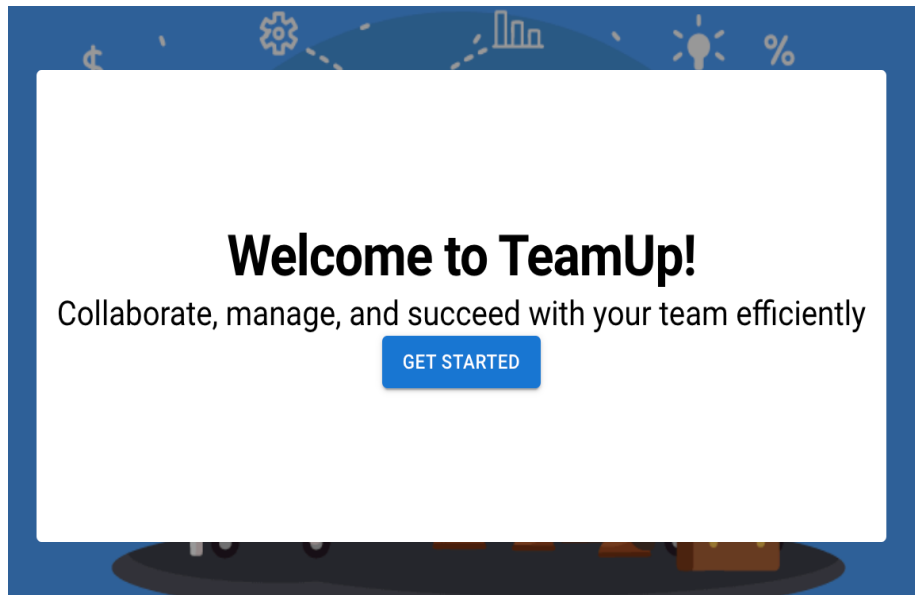
TECHNOLOGIES

Frontend:
React.js

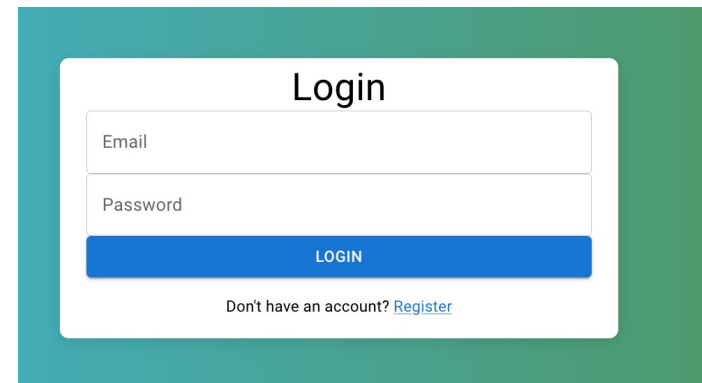
Backend:
Node.js and
Express.js

Database:
MongoDB

WELCOME PAGE & AUTHENTICATION PAGES




The image shows a 'Register' form. It has a title 'Register' and three input fields: 'Name', 'Email', and 'Password'. Below the fields is a blue 'REGISTER' button. At the bottom, there is a link: 'Already have an account? [Login](#)'.



The image shows a 'Login' form. It has a title 'Login' and two input fields: 'Email' and 'Password'. Below the fields is a blue 'LOGIN' button. At the bottom, there is a link: 'Don't have an account? [Register](#)'.

TEAM JOIN/ CREATE




 Team Management

Join Team

Team Name

Email *

JOIN TEAM

 Team Management

Create Team

Team Name *

Email *

CREATE TEAM

Team Dashboard

[Team Management](#)

SG-TEAM

2 members

Members:
sandeep@gmail.com
gayatri@gmail.com

Tasks

Create Initial Requirements

Create a requirement document

To Do gayatri@gmail.com

LEAVE TEAM

Add Task

Task Title *

Create Initial Requirements

Task Description *

Create a requirement document

Team Name

SG-TEAM

Assign to *

gayatri@gmail.com

ADD TASK

[Team Management](#)

SG-TEAM

2 members

Members:
sandeep@gmail.com
gayatri@gmail.com

Tasks

Create Initial Requirements

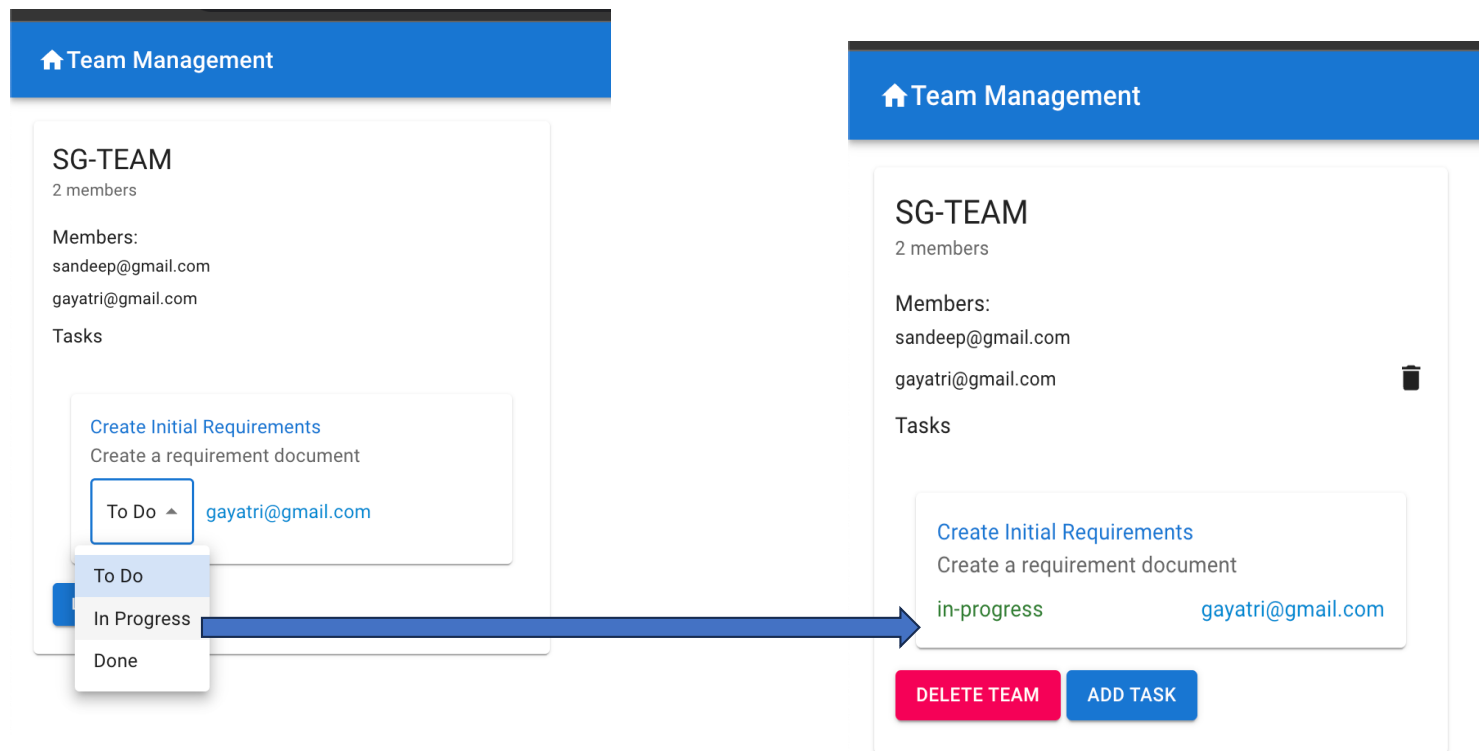
Create a requirement document

to-do gayatri@gmail.com

DELETE TEAM

ADD TASK

TASK ACTIVITY



Future Enhancements



Integration with third-party tools (e.g., Slack, Trello).



Advanced analytics for team performance.



Mobile app version for better accessibility.



AI-powered task recommendations based on member skills.



Conclusion

The Team Management Application improves collaboration, efficiency, and productivity.

A user-friendly platform built with scalability and real-time interaction in mind.