FSD PROJECT



10204-ADITYA NAMBIAR 10213-PIYUSH PAWAR 10198-MATHEW SUNIL

Problem Statement: Automated Team Selection & Mentorship System for Technical Competitions

Description:

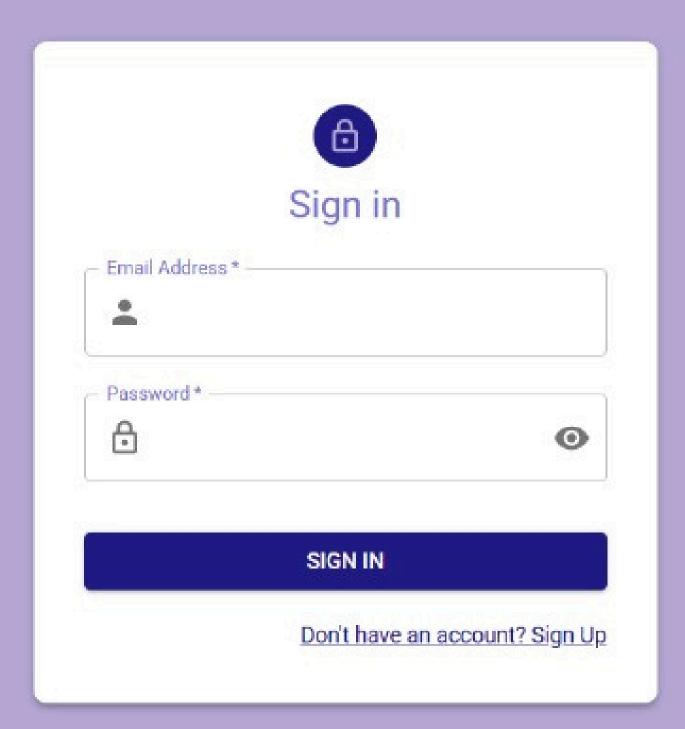
Talent Hunt is a web-based platform designed to streamline the process of team formation and mentorship allocation for technical competitions. The system intelligently matches students based on their technical skills, interests, and past experiences to form balanced and competitive teams. Additionally, it assigns suitable mentors to guide each team throughout the competition.

The platform helps organizers minimize manual effort while ensuring fair and optimized team compositions, leading to better performance outcomes and enhanced learning experiences.

Tech Stack:

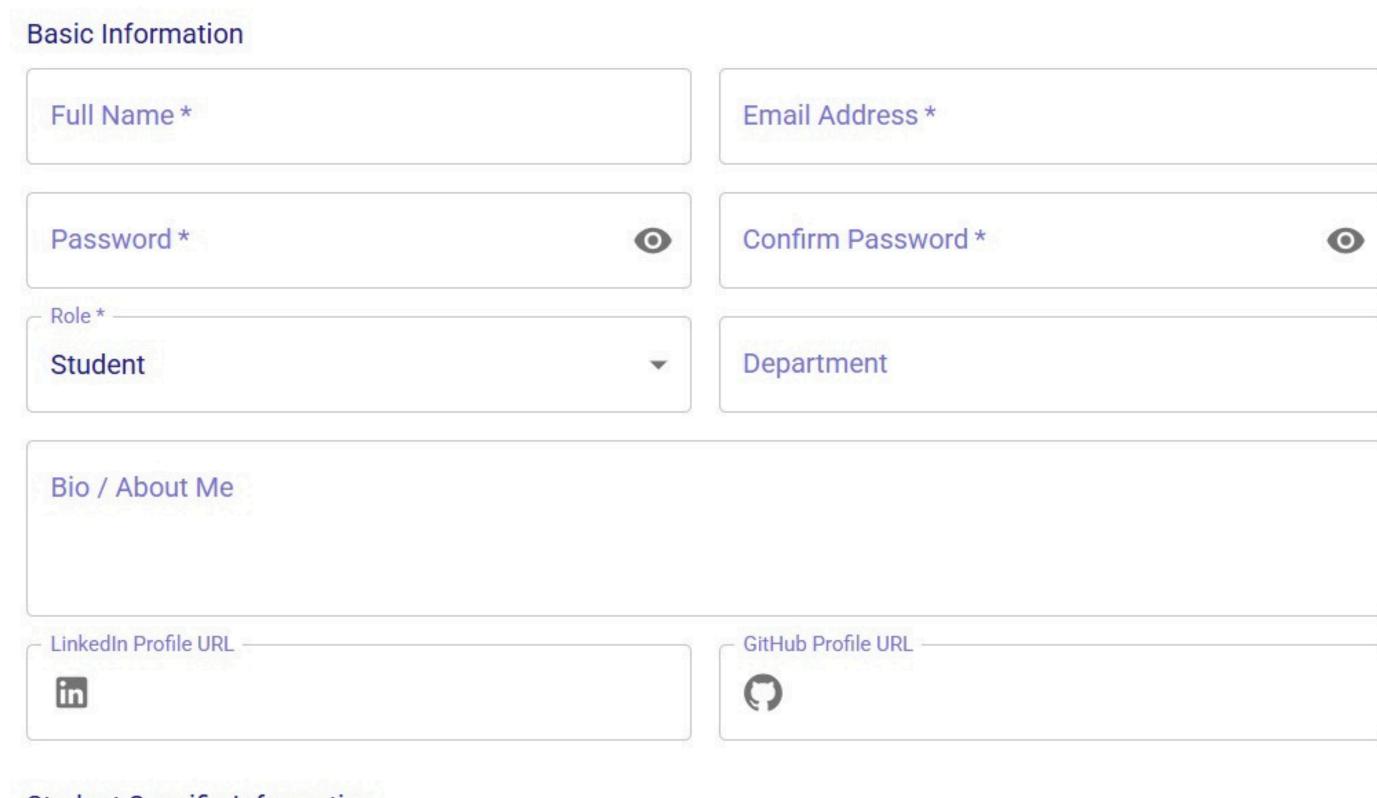
- Frontend: Vite + React
- Backend:Node.js& Express.js
- Database:MongoDB





Interest	+ ADD
Certifications	
Certification Name	+ ADD
Issuer	
- Date	
Verification URL	
Projects	
Project Name	+ ADD
Description	

Register Your Account



Student Specific Information

Institution * Course *

Dashboard Profile Competitions Teams Mentorship Settings Admin Dashboard **User Management** Team Management Competition Management System Settings **Logout**

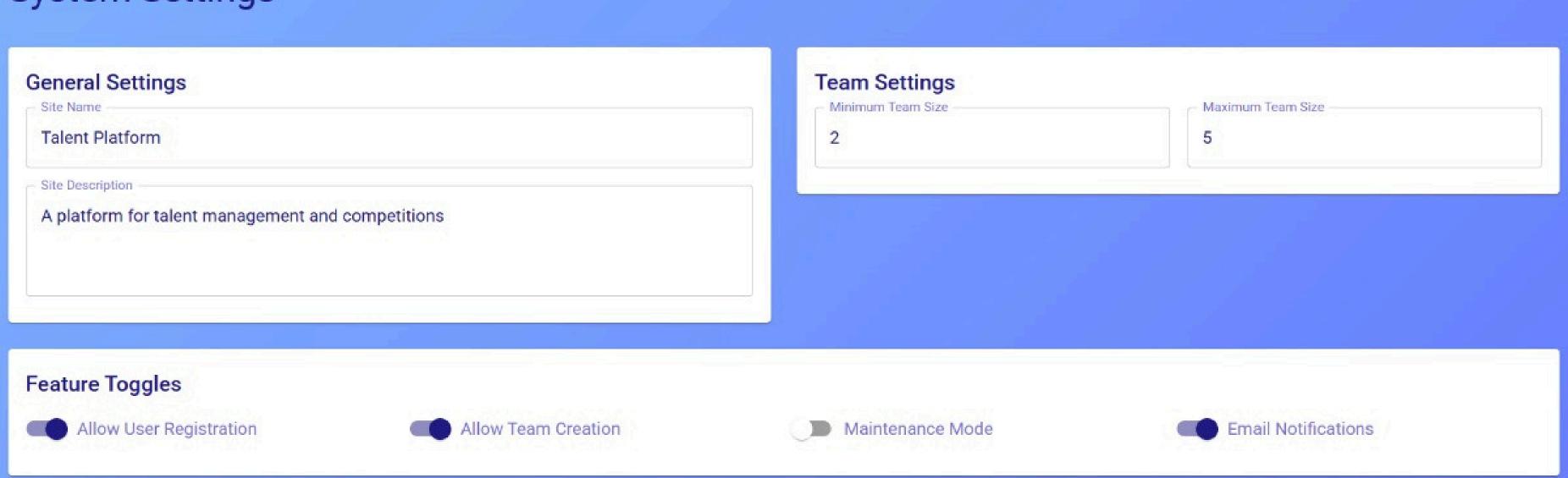
User Management



Q Search users...

Name	Email	Role	Status	Actions
System Administrator	admin@talent.com	admin	Inactive	/
Mathew Sunil	mathewsunil3@gmail.com	student	Inactive	/ O I
Mathew Sunil	mathewsunil4@gmail.com	student	Inactive	/ O I
aditya Nambiar	organizer1@gmail.com	organizer	Inactive	/ Ø i
Aditya nambiar	organizer@gmail.com	organizer	Inactive	
Aditya nambiar	organizer47@gmail.com	organizer	Inactive	

System Settings

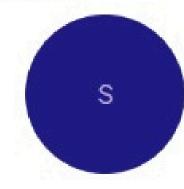




My Profile



Basic Information



Name

System Administrator

Email

admin@talent.com

Role

Admin

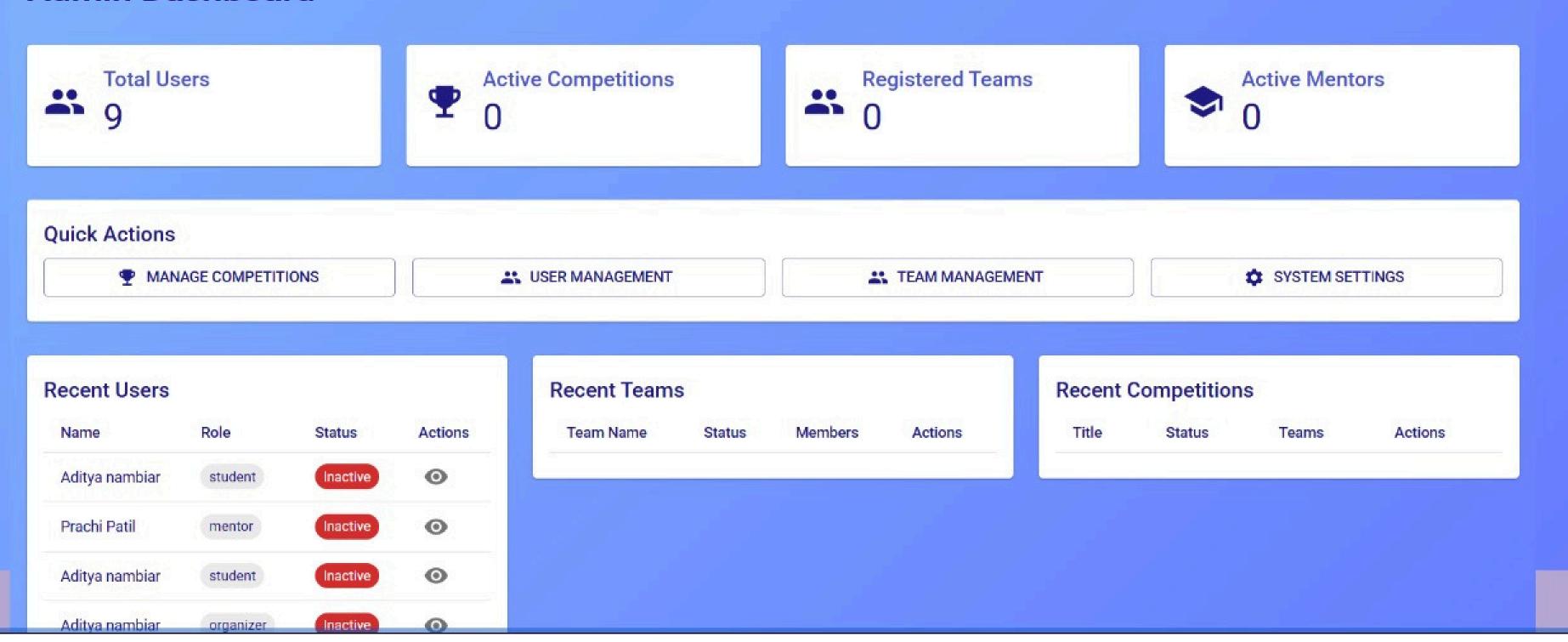
Department

Administration

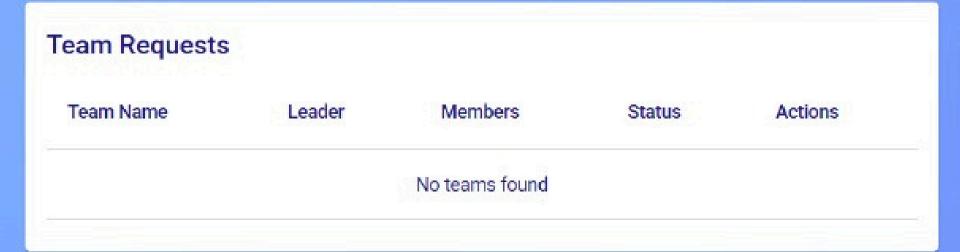
About Me

System Administrator with full access

Admin Dashboard



Team & Hackathon Management



Hackathon Requests

Title Organizer Status Actions