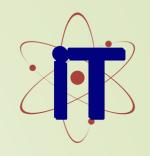


Synopsis Presentation on





Guided By:

Prof. Kapil Sahu

Presented By:

Saloni Jain (0827IT221128)

Riddhi Pathak (0827IT221120)

Sakshi Pandya (0827IT221127)

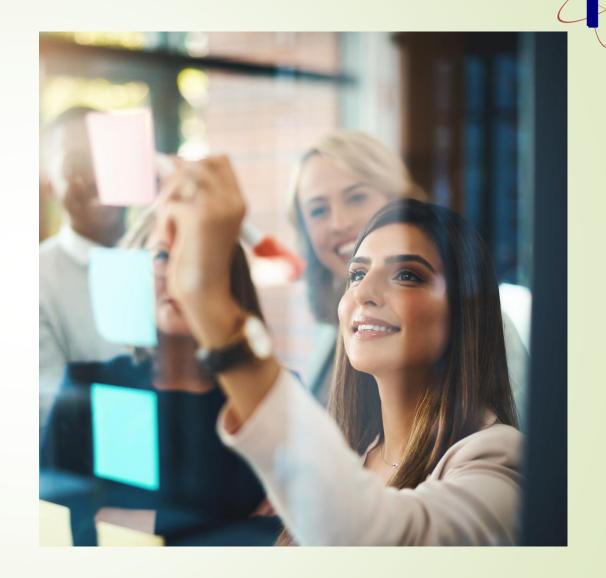
Shivani Bafna (0827IT233D09)



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1. Introduction



1.1 Overview

The SENECT is a web application designed to foster meaningful connections between alumni and students at a university. It aims to provide a centralized platform for university students to connect with their alumni and seek any sort of professional support, also allowing the alumni to create communities and host events, enhancing the overall student experience.

1.2 Purpose

- To facilitate effective mentorship relationships between alumni and students.
- To offer a comprehensive platform for academic and career resources.
- To create a vibrant community where users can connect, collaborate, and learn from each other.
- To enhance student engagement and overall university experience.



2. Literature Review



Sr. No.	Name of Solution/System	Features	Limitations/Drawback
1.	My Alumni Network	Stay updated about events and reunions and discuss and share updates with fellow alumni.	
2.	Alma Connect		No feature of accessing the LinkedIn profile of alumni





Sr. No.	Name of Solution/System	Features	Limitations/Drawbacks
3.	Alma shines	Get connect with your batchmates and old students of your institutes.	You can't able to get particularly connected to the alumni of your college only which creates a lot of confusion to select whom.
4.	Uni Connect	App for universities, offering key features such as Career Connect, Notice Board, AI assistant, Mentorship.	Not targeting the customers whose sole purpose is to get mentorship or guided by seniors.



3. Problem Statement





Limited Access to Mentorship: Many students struggle to find suitable mentors or have limited opportunities for personalized guidance.



Lack of Centralized Resources: Students often face difficulties in accessing academic help, career advice, and networking opportunities.



Isolation and Lack of Community: Students may feel disconnected from their peers and miss out on valuable social interactions.



Lack of personal peer support: Students feel disconnected seeking advice anywhere and everywhere.



4. Proposed Solution





Mentorship Programs: Numerous studies have demonstrated the positive impact of personal mentorship on student success, academic performance, and career development



Online Communities: Studies have highlighted the benefits of online platforms in fostering social connections, knowledge sharing, and community building



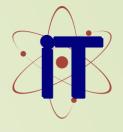
Career Development Tools: Research has explored the effectiveness of online tools in providing career guidance, job search assistance, and professional development.



Personal peer support: Our app connects students with their alumni who have been through the same phases in the same environment adding a personal touch to the conversation.



5. Objectives



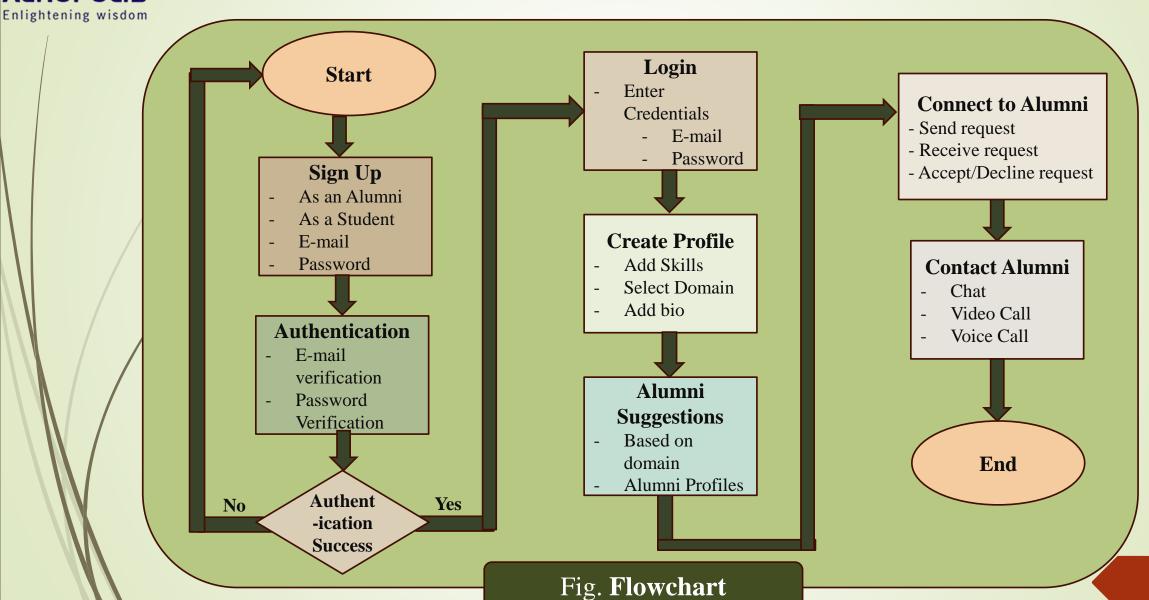


- To connect the existing alumnus with the students
- To promote exchange of academic, cultural, social experience with the students.
- To mentor and channelize the efforts of the students seeking better opportunities to learn and grow.
- To promote a goodwill and sense of pride to both alumni and students.
- To advice and conduct activities that shall motivate and upgrade student skill sets.



6. Theoretical Analysis









6.2 Hardware Requirements

- High-performance server for efficient data processing and handling.
- Reliable internet connection for seamless user experience.
- Sufficient storage capacity for data storage and backups.



6.3 Software Requirement

- Front-end development: HTML, CSS & JavaScript.
- Back-end development: Node.js with Express.js or a similar framework.
- Database: Firebase for efficient data storage and retrieval.





7. Applications





Undergraduate students: Providing mentorship, academic support, and career guidance.

Graduate students: Facilitating research collaborations and professional networking.

International students: Offering cultural exchange, language support, and academic adjustment assistance.

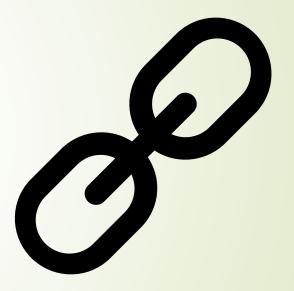




GitHub Link



https://github.com/Saloni-Jain25/senect

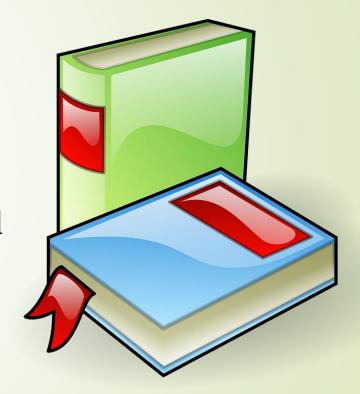




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Thank You

Any Queries?