## Shri Madhwa Vadiraja Institute of Technology and Management, Bantakal – 574115 Hackothsava 2023 – Synopsis

Team Name:							
		The Hacksmiths					
College Name and Address:							
		NMAM Institute Of Technology, Nitte, Karnataka					
Theme of submission:		Transformative		Sustainable			
(check mark the relevant box)		Education		Industrialization			
Team Members:		Name	USN	Sem	Mobile no.	email - ID	
1	Leader	Jayden Fernandes	4NM21IS059	4th	9930086904	jadefern09@gmail.com	
2	Member 1	Jaideep Yogish	4NM21IS057	4th	9019748023	jaideepy772@gmail.co m	
3	Member 2	Kshitij Shetty	4NM21IS069	4th	8951526990	kshitijkishoreshetty@g mail.com	
4	Member 3	Vedavyas Shenoy	4NM21IS062	4th	9620711903	veduk345@gmail.co m	
Project Title:		CollaborateEd		•			

Abstract of the proposed project: (word limit 300)

Our project, named "CollaborateEd," aims to create a platform for students from different parts of the world to study together and learn from each other. Our objective is to bridge the gap between students of different backgrounds and provide them with the opportunity to learn from the best mentors from around the world.

The current online learning model has its limitations, such as lack of interaction and personalized guidance from mentors. Our platform seeks to provide a solution to this problem by offering a system that allows students to study with the continuous guidance of mentors instead of just watching pre-recorded videos.

To achieve this, we have designed a platform where mentors can create their profiles and offer their mentorship services at a nominal fee or free of cost. This platform will allow students to browse through the profiles of different mentors and book mentorship sessions based on their preferences and requirements.

Our platform will also offer a wide range of learning resources, including study materials, discussion forums, and interactive learning tools. In addition, we have included a feature where students can create chat rooms based on their interests and invite other students to join. These chat rooms will have translation capabilities, allowing students who speak different languages to communicate and contribute to the discussions. This will help to break down linguistic barriers and promote cross-cultural learning.

The key features of our platform include:

- Mentorship services provided by experienced mentors from around the world. A user-friendly interface that allows students to browse and book mentorship sessions easily.
- Personalized guidance and feedback from mentors to help students achieve their academic goals.
- Interactive learning tools and resources to enhance the learning experience.
- A community of learners from different parts of the world, promoting crosscultural interaction and learning.
- -Chat rooms with translation capabilities, allowing students to communicate and contribute to discussions regardless of their language proficiency.

In conclusion, our project aims to create a global learning community where students from different parts of the world can come together to learn, grow and interact with each other. Our platform will provide the necessary tools and resources to facilitate this process and offer a unique learning experience to students worldwide.

Detailed Methodology with proper diagrammatic representation:

https://www.figma.com/file/GU8VCSMFvqhUQDBuH5SkJx/Untitled?nodeid=01&t=Pan59lNc6KZBqliP-0

Software/ hardware required for the implementation:	Django,SQL,React JS,VS Code
Benefit to the society from the project	-Improved access to education -Cross-cultural interaction -Reduced educational costs -Better academic outcomes

ferrandes

Signature of the team leader

Signature of the HoD/ Principal With seal