

29/10/2023

Project Proposal Year 2023/2024

Project name: Opi Se

Project overview and summary:

- 1-The main idea of the project is: to find someone who can help you to study, upgrade your skills and discover the best version of yourself.
- 2-Why to take this project: because it would change someone's life and career
- 3-Problems which our project solve: the project solves many problems, but the main problem was having no one like you to study, share and grow with

Objectives:

- Help people who can't find an environment conducive to study.
- Trying to serve all age groups with all Specialties to find the perfect match/person using ML models.
- Providing analytical insights for each partner to watch/analyze his growth using data analysis technologies.
- Providing a very good solutions for tasks, notes, and time management.
- Paying attention to psychological aspects for every single user to find his best match, help him to move on his bad psychological conditions and help him do his 100% of effort.
- Using gamification techniques and science like badges and progress bars so that we make our user satisfied and give him the best experience.

Scope:

- the area and scope of our project is: E-learning
- The result will be: a complete platform which you can find your best match/solve your own problems/study with partner /share your experience and evolve yourself on.

Contributors:

Name	Description of Work	specialization
Ahmed Abdelaziz Elhamy	Database and backend development	CS
Hussing Mohamed Abdelrazeq	Frontend development (web using react Js)	CS
Mohamed Ali Elsomokraty	Frontend development (mobile using flutter)	CS
Khadiga Ahmed Elsaid	Data analysis and reports model	CS
Mohamed Atef saed	Machine learning models	IS
Nada Abdelnasser Mohamed	Security best practices and UI/UX	IT

Monitoring and Evaluation: we are using scrum which is an agile framework to mentor and evaluate the progress of the project, all the project phases are written down as a weekly sprint.

Approval Signatures:

[Name], Project supervisor

[Name], vice dean

Dean of the faculty

This request is not considered valid until it is reviewed and approved by the college council.