



ADipIT02 - Object Oriented Design and Programming

❖ Continuous Assessment – I

❖ Individual Report

➤ **Group: IDEA**

▪ **Project:** Idea Sharing Platform

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Contribution:

Our group decided to build an idea sharing platform where anyone can share their ideas and start their own business by connecting with large number of people. To create the platform, we decided to divide our work at first. I decided to write our project description, its features and applications for the documentation of our project. And also create the possible use case diagram for the project. My contribution are as follows:

Project Description.

The goal of this project is to create a platform where anyone can share their ideas with others so that they can get help from others to implement their ideas or to build something. Today's generation is the generation of science and technology and it is the technology through which people are connected with each other. Number of people today are unemployed but have marvelous business ideas, or ideas that may change the future of everyone. To implement such ideas, they need help and resources from other people. So, creating a platform where people with ideas can connect with each other would be able to solve that problem.

Applications and features:

- People with any business ideas and ways to implement them can share with others.
- Any interested people fascinated by others ideas can connect with them and join on their project.
- People with business ideas can get help form sponsors connected to our sites.
- Users can view each other's profile on request acceptance.

Use case diagram

Explanation: The system contains three users. They are: idea generator, sponsor and system admin. Idea generator can post idea, communicate with sponsor and system admin, view profile and more. To post the idea,

idea generator should register first if not registered and login. Idea generator can also manage the ideas after posted which includes: add, remove and edit. Sponsors can also communicate with idea generator to hire them, view profile of idea generator. Sponsor must login first to hire idea generator or join on their project. System admin has superior authority, view profile of idea generator and sponsor at once, block profile or remove them on policy violation.

