## **Executive Summary**

"StudyMatch" - Your Ideal Academic Companion Finder. It simplifies the process of connecting with the right study partner in the world of academia. Just set up your academic profile, explore a wide range of like-minded peers, and establish connections based on shared subjects and study preferences. Dive into various academic interests using hashtags, and effortlessly join or create study groups, much like Discord servers. Whether you're seeking quick answers, group study sessions, or long-lasting academic connections, StudyMatch brings students together for productive collaboration. Say farewell to solo library sessions and embrace the efficiency of group learning. Join the StudyMatch community today for an enhanced academic experience. The StudyMatch project aims to create a user-centric mobile application that addresses the common challenge of finding suitable study partners and fostering a collaborative learning environment. With features such as profile-based matching, hashtag-based interests, and study group creation, StudyMatch offers students a seamless and efficient way to connect with peers who share their academic interests and study preferences. This project seeks to enhance the educational journey for students by promoting knowledge sharing, efficient studying, and meaningful academic connections.