

## **ABSTRACT**

*A house is a building that is used as a place to live for a certain period of time. Functioning as a residence, the house has a unity of several elements of space in which, without these elements, it cannot be said to be a house. As for one of the most important elements and must be in the house, namely the bedroom space, because the bedroom is a room that serves as a place to rest. In general, Indonesian people have small room sizes such as 3x3 m or 2x3 m according to the type of house. The furniture needed in the bedroom such as a bed, wardrobe, and study table. However, not all of the furniture can be applied to a bedroom of that size due to the limited space that makes a room of that size narrow or limited space for movement in the bedroom. One of the most important pieces of furniture that must be in the bedroom is a bed and wardrobe. In this problem, the researcher will focus on the problems that exist in the bedroom which has a small size and how to make the occupants of the room with that size have access to sufficient and comfortable space to carry out activities. The design of multifunctional furniture is designed for a bedroom with a size of 3x3 m which can be used as a solution to these problems.*

**Keywords:** *House, Room, Furniture, Multifunction*