**SCNI/01290/2021 BOYANI BEVERLY**

**PROJECT TITLE: PACKY**

**Proposal**

Packy is a project that enables one to pack their bags with ease without forgetting any of their items. The idea was brought about by my experiences of forgetting some of my items as I travelled and in my day-to-day activities. The application will consist of a login and registration page where the user will create an account that will be linked to the social media apps like Facebook and Google. The main page that will consist of icons that will cater for basic user needs such as;

1. Food
2. Health
3. Basic needs
4. Personal care
5. Clothing

The application interface will be user-friendly due to the use of icons. The user will be able to check the items they needed to pack by clicking the checkbox and will enable them keep track of their inventory with ease. With this application I hope it will minimize the strain and cost incurred by purchasing the forgotten items. The application will also be secure by use of multifactor authentication to ensure that the users’ information is secure.

**Symbols**

1. Start or stop

1. Decision

1. Process

1. Database

1. Input-output

1. Flowline
2. Manual input

1. Information

1. Data storage

1. Subroutine

1. Internal storage

1. Documents and multiple documents

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1. Connector

1. Off-page connector

1. Merge