**Web and Mobile App.**

**Project Work**

Team

**Project Idea.**

We want to develop an ecommerce site for buying and selling items they belongs which they are no longer using. It is also convenient way of getting rid of used items at home and make some money off those items eg old laptops,like books from past classes etc and also offers other users the opportunity to buy item for cheap.

**Main features of the Project.**

* Users can use their email to create accounts
* Users can use one account for both buying and selling
* Users can browse through items being sold
* Users can message seller to agree on a meet (to see and buy items, meeting places are on campus)
* Buyers can see comments on the seller.
* Users can upload items for sale
* Users will have dashboard showing their sold items, bought items.
* Buyer can rate the comment of the purchased item after the transaction is done
* Seller can update item status to sold, cancelled or delete items (only before its sold)
* All messaging is done on the app

**Infrastructure Specification**

Server-> linux Ubuntu 18.0.6

Server side language -> Node js

Front end -> Html, bootstrap (web, response also for mobile)

Database -> mysql

Collaboration channels -> github, whatsapp group