**BuyBackGold (Based on cashify )**

Overview: -

The basic idea is reverse ecommerce based on the business model offered by Cashify. People can sell their goods to businesses and receive cash in return. This model will not apply to mobile or electronic goods business but to precious metals and stones like gold and silver jewels.

Technologies used: -

Frontend: -

* HTML
* CSS
* Bootstrap
* React (UI component supported by ReactJS)

Backend: -

* JavaScript
* NodeJS
* ExpressJS

Database: -

* MongoDB

Required pages: -

Accessible by consumer: -

* Home page (index page)
* Login/signup page
* Profile settings page
* About us page
* Terms & condition page
* Order configuration page
* Order lists page
* Order details page

Accessible by business entity: -

* Login/Signup page
* Transaction dashboard
* View orders page
* Business details page settings
* Payout page

Accessible by Admin: -

* Access to all above pages
* Dashboard (with all details)

Live chat support page (Third party chat app integration)

Current rate of gold/silver shown on every page in sticky position

Registration method: -

Initially every customer needs themself to register. Customer needs to register by providing basic details. Account confirmation will be facilitated via confirmation email sent by system.

Details of Pages: -

Accessible by consumer: -

**Home page (Index page): -** Homepage with catchy hero text reflecting the main business idea. CTA (call to action) button at top beside login register convincing user to sell the good immediately. Home page will have some sections showing steps needed by user to sell their item. Location detection system to show

**Login/Signup page: -** Both login and signup page will be same with toggle to switch to signup or login page. Initially only basic information will be required for registration.

**Profile setting page: -** Customer can change their profile information. On account creation, member will be prompted to fill up other PII (Personal Identifiable Information) like tax ID, Verification ID & bank details to receive funds after successful sales.

**About us page:** Information about business. Legal information, how it works in detail.

**Terms & condition page:** Terms & condition user will agree to for using the services offered by the site.

**Order configuration page:** Details of the item customer wish to sold needs to filled here along with the preferred store they wish to sell to. The details will include the metal name, it’s form, images of the item, expected weight (optional), preferred verification ID required during visit to business.

**Order lists page:** List of all the items sold by the user that will show name of the item, order ID, payout received, name of the business item sold to.

**Order details page:** Detailed information about the order. As soon as order is placed, user will be provided with the address of the business they need to visit, expected payout (not final), along with a confirmation code.

Accessible by business: -

**Login/Signup page: -** New business needs themselves to be registered with portal and needs to be approved by admin after verification process.

**Transaction dashboard:** Dashboard with total business and past order along with the payout given to the customers.

**View order details page:** List of today’s order a business received with option to accept or decline it after viewing the details. Options to change the status of order.

**Business details page:** Business can edit and change their details like info, establishment details, address, linked bank account and preferred payout method.

**Payout page:** How the payout was processed (NEFT, Cheque, Online transfer). List of all payouts and business can upload screenshot of payout to customer for proof.

Live chat support page (Third party chat app integration)

Live chat support will be available to the customer for limited hours of the day. Live chat integration will be provided by Tawk.to or Rocker chat service provider. It is easy to integrate on the website and businesses can handle chat sessions easily.

Current rate of gold/silver shown on every page in sticky position

A sticky rectangle with rounded corner will show rate of the gold and silver according to the location detected by the website. If location access not provided then it will show rate of capital region.