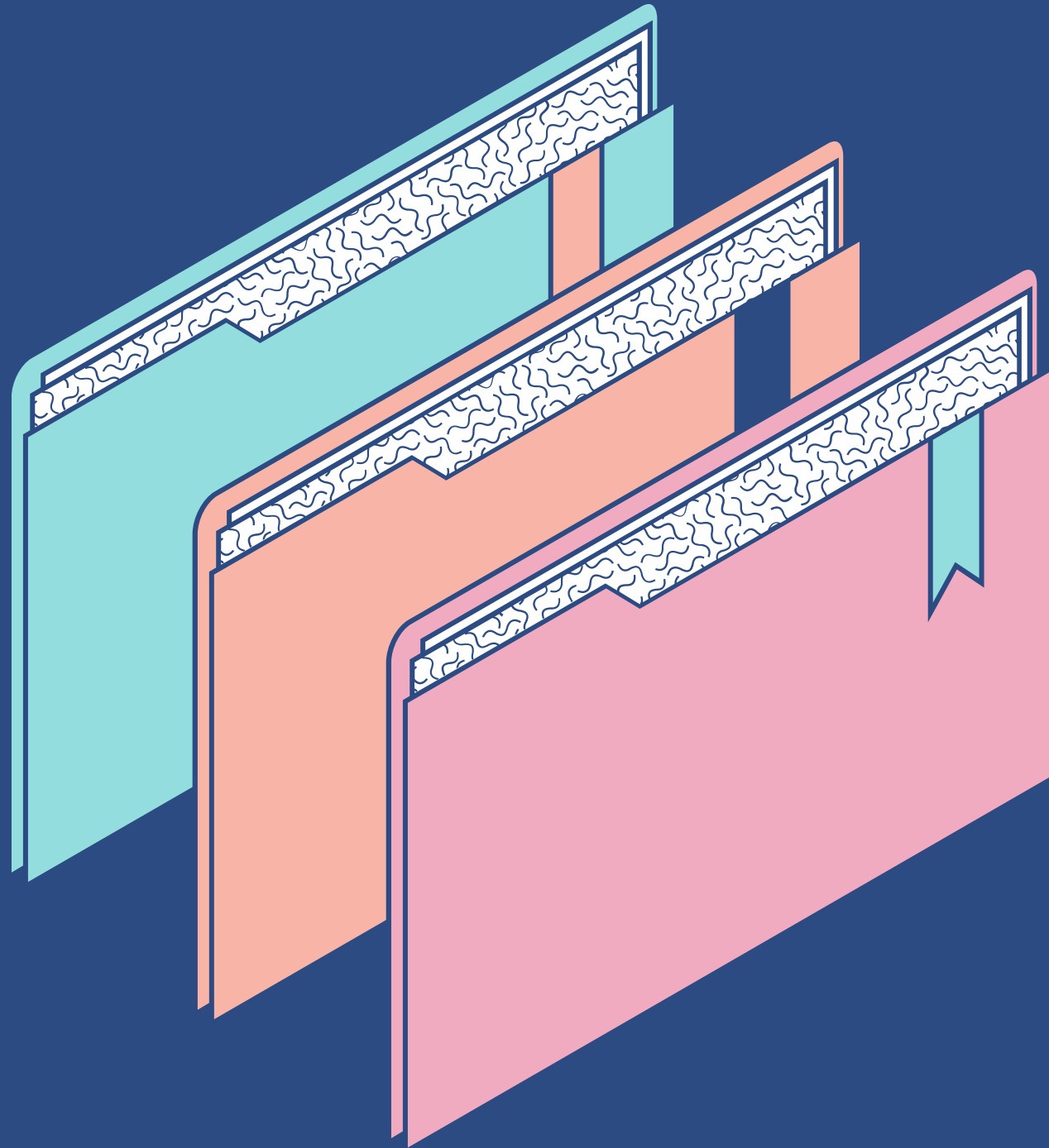**Name: Aashutosh Kashyap Jha**

Branch: ECE

Introduction

About:- We all know India is the country of farmers. According to All India Rural Financial Inclusion Survey, there are 100.7 million farmers in India.Now a days, farmers are bound to sell their produce in their local market and they don't even have a choice to decide the price of their product.As the buyers are limited so they don't have a choice, but to sell their products without any negotiation. But with GrowAgro we are giving an online platform to farmers to sell their products by entering their product details and anyone who is willing to buy whether vendor or not can contact farmers.

What it does?
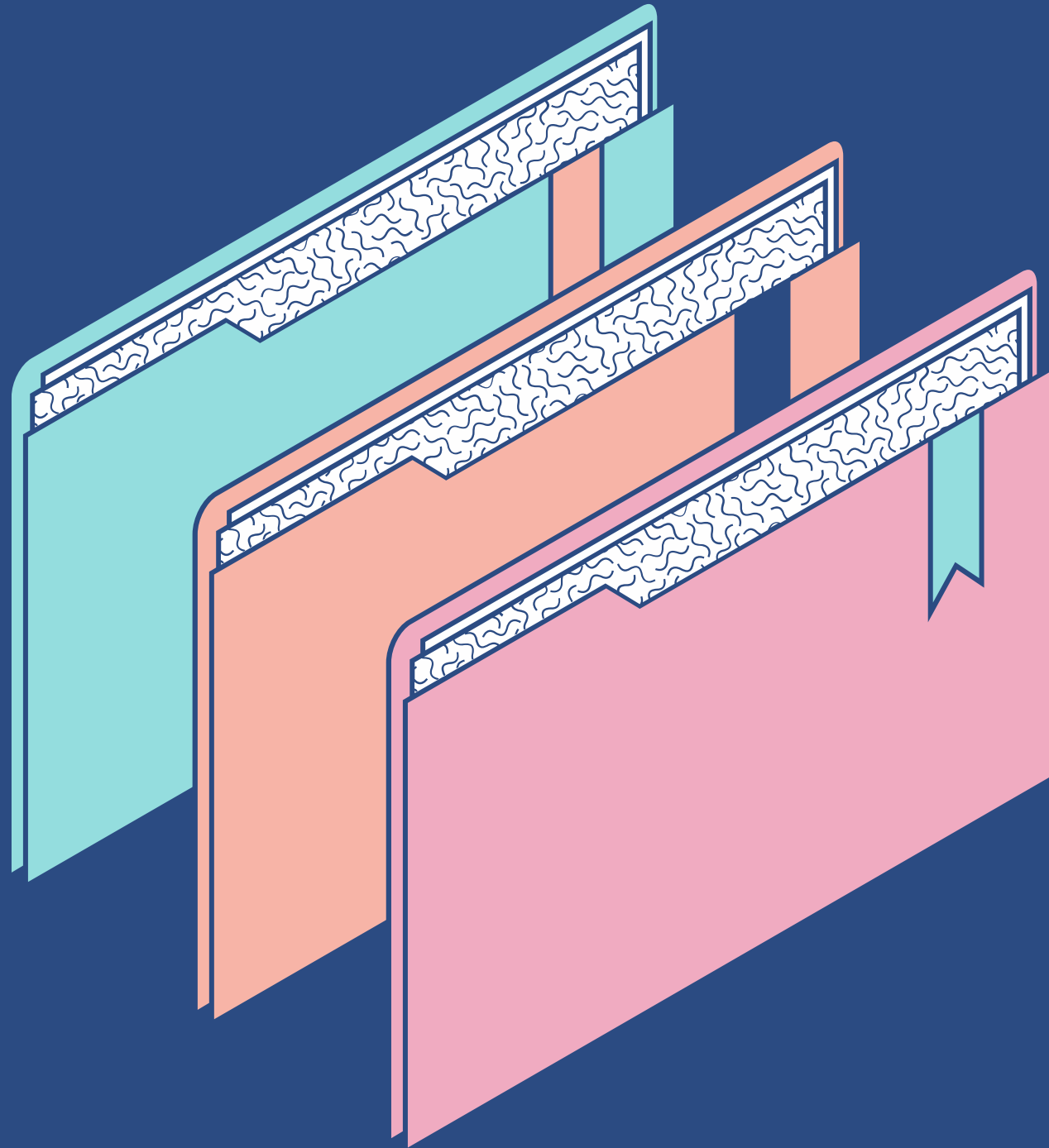
- It provides a platform to farmers where they can share about their crops and its quality.
- It help the farmers to grow their business.
- It helps them to get a fair price for their products.
- Their is no middleman involved so farmers can directly sell their products.

Why we need this?

- Due to limited buyers in local market, farmers can't negotiate with them. So it gives a platform for farmers to sell their products at reasonable rates.
- Farmers doesn't need to depend on any middleman, he/she is independent to sell his/her products directly to consumers.
- Farmers will have choices with them and they can sell their products wherever they want.
- Their is a transparency between consumer and farmer as consumer gets to know the entire details of the product he/she is buying.
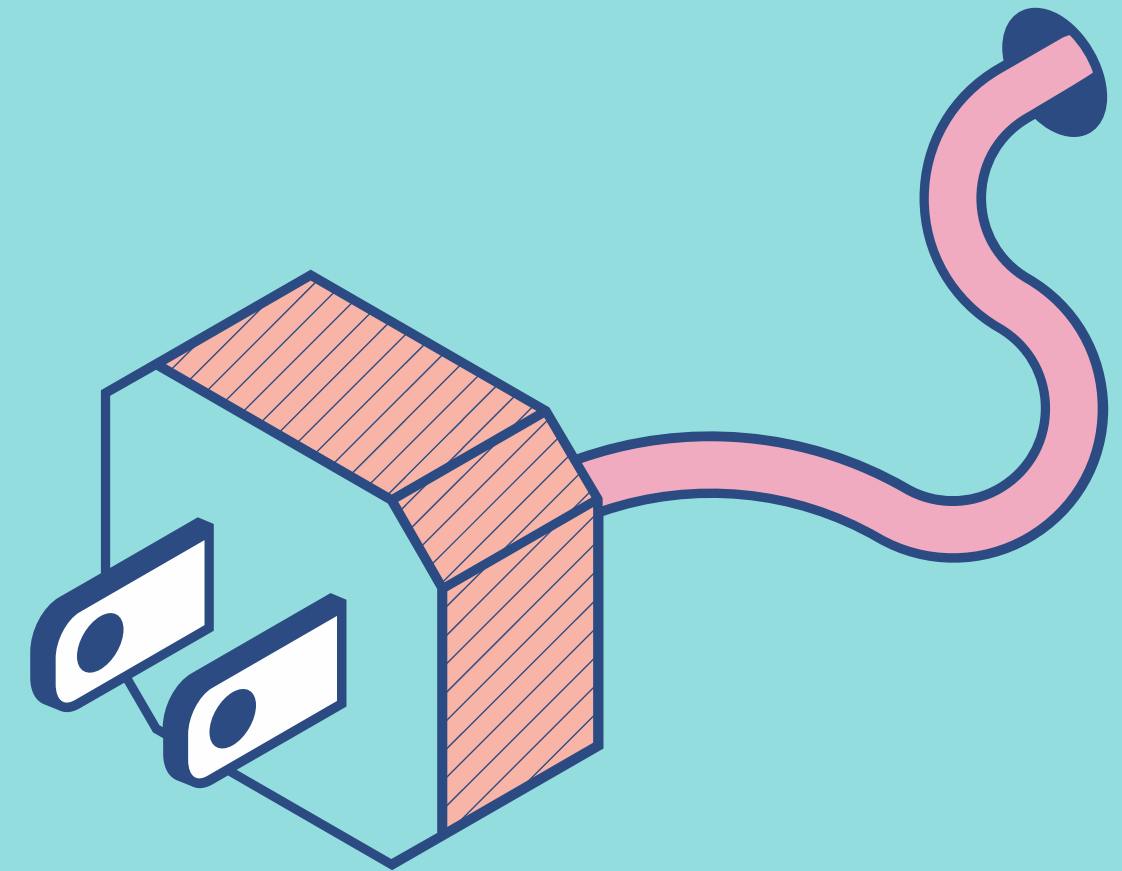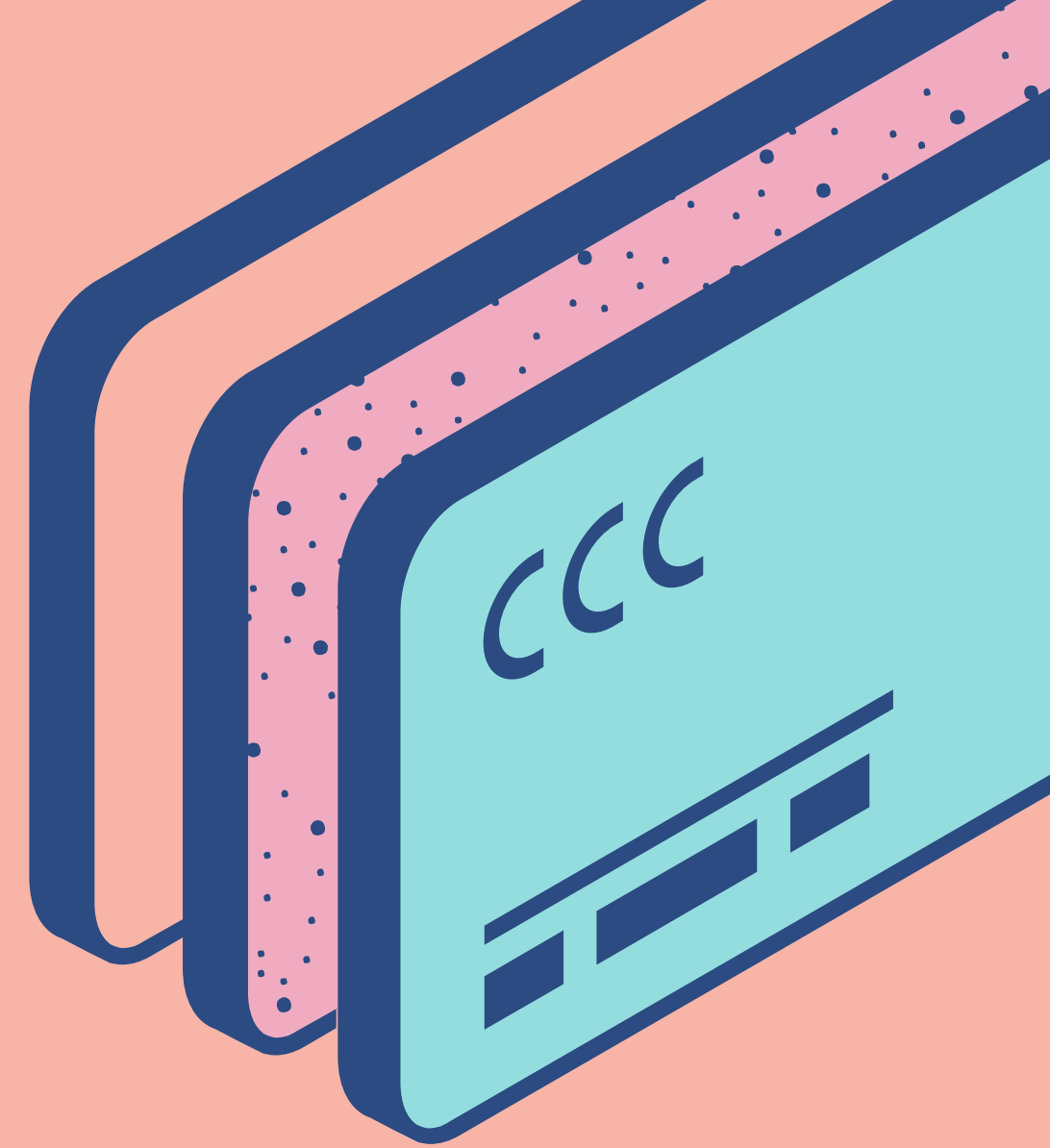
SOFTWARE USED

FOR FRONTEND

- HTML
- CSS
- Bootstrap

FOR BACKEND

- Core Java
- Spring
- Springboot
- JPA

DATABASE

- My SQL

Homepage

GrowAgro
GrowAgro
Far far away, behind the word mountains

GrowAgro   HOME   ABOUT US   LOGIN   WHAT WE DO   CONTACT US   PRODUCTS

Sign Up

For Farmers
Want to sell your produce to the right vendor. Just log in and explore.

SignUp As Farmer

Already have an account? **Login**

What We Do
We connect farmers to the right vendor and help them to sell their produce in all over india.

Login page

Login

Username or email

Password

Continue

Forgot your password?

Don't have an account? Create account

Create Account

Username

Email Address

Password

Confirm password

Continue

Already have an account? Sign in

Registration page

REGISTER YOUR CROPS HERE :)

Name

E-mail

Phone Number

Crop Name

Amount /Kg

State Name

District Name

Pin Code

☐ Remember me   Forgot password?

REGISTER CROPS

Not a member? **Register**

Farm produce and farmer details

Crops Data with Farmer Details

	Name	Phone No.	Crop Name	Amount(in Kg)	State	District	PIN Code
☐	Ramesh	909976	Paddy	100	UP	Balia	000000
☐	Kamlesh	870978	Wheat	108	UP	Banaras	000000
☐	Kamlesh	870978	Wheat	108	UP	Banaras	000000
☐	Kamlesh	870978	Wheat	108	UP	Banaras	000000
☐	Kamlesh	870978	Wheat	108	UP	Banaras	000000

REFERENCES

- Javapoint.com
- Udemy.com
- Tutorialspoint.com

Project Link:-
- github.com/akjha271314/GrowAgro

THANK YOU!