



Lab 13: High Fidelity Design

Human Computer Interaction (CS261)

Submitted by:

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Section	BESE-13-A	BESE-13-A	BESE-13-A	BESE-13A

Student Marketplace for Academic & Research Projects - Project X: Problem Statement

Context:

Every semester, several students from universities like NUST invest their time and university resources in completing their capstones, course assignments, design projects, and even mini-research studies. However, once graded, most of this work goes into personal drives or maybe into some departmental repository, never to be again referred to or iterated. Meanwhile, the new cohort suffers by looking for good references, not to mention the budding entrepreneurs who could launch their ideas yet have nowhere to showcase them. Currently available options-freelance sites (like Upwork) and general e-commerce platforms-are actually not suited to the academic model: they do not have stringent project categorization, peer-review cues, domain-specific search filters, or supportive learning artifacts: documentation, reports, source codes. Thus, a useful segment of the knowledge capital remains stuck while students are denied the possibility of earning income and professional visibility. Main Problem There is no single, trusted market for the exchange, discovery, and reuse of student-built academic and technical projects. This manifests itself in four related pain points:

1. **Student Output Invisibility** - Completed projects are all "lost" after submission, leaving the academic community bereft of reusable codebases, data, and design blueprints.
2. **Inefficient Knowledge Transfer** - Students who search tested references spend too much time sorting through disparate blogs, GitHub snippets, and poorly indexed institutional archives.
3. **Monetization & Motivation Gap** - Without an opportunity to sell or license their work, students have little financial motivation to go beyond grading rubrics in their project development; potential sources of revenue remain untapped.
4. **Quality & Credibility Concerns** - Where ad-hoc sharing does take place, there is little transparency around the project scope, completeness of documentation, or technology stack, making it risky for buyers to invest effort or money.

Scope of the Problem:

The problem focuses on digital academic artifacts such as software, research reports, hardware drawings, and datasets and does not concern the modality of physical shipment or plagiarism detection grids or generic freelance services brokering. Stakeholders include students-both sellers and buyers-academic mentors, innovation hubs, and potential recruiters.

Opportunity Statement:

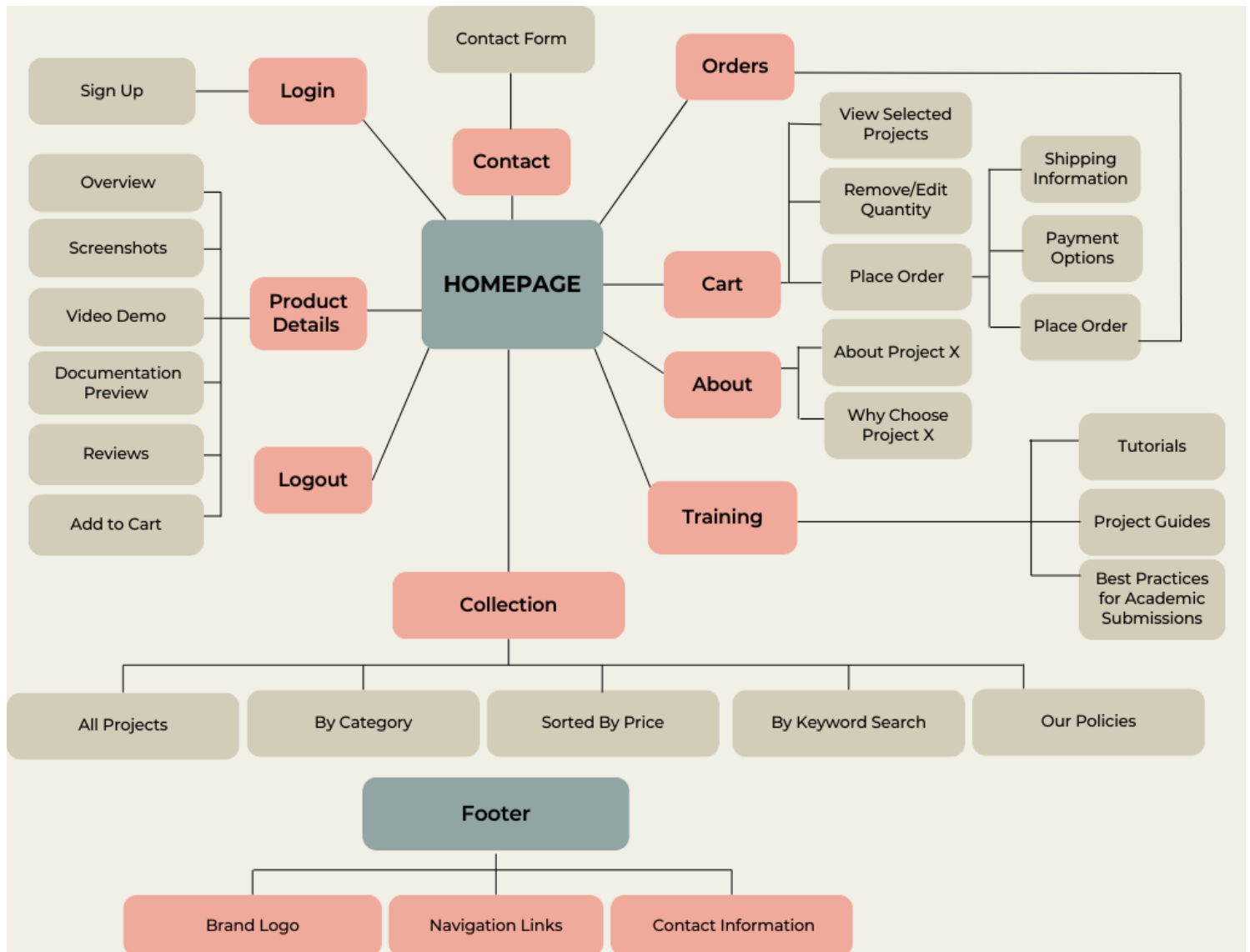
If Project X could secure and deliver such a marketplace, based on student-centric architecture and rich capabilities for categorization, searching, and transacting, then:

1. Work long dormant in academia could find application in solving real-world problems
2. Learners would access credible referents more swiftly
3. Students would derive income from their efforts while at the same time building public portfolios
4. The universities would benefit from increasing visibility and impact of student innovation.

Primary Stakeholders:

1. Student Sellers
2. Buyers
3. Project Team Members (Developers, Designers, QA)

Navigation Map of Our Project:



Low fidelity:

MTWTFSS

DATE _____

Big Screen Size
Login Page:

Logo	Home	Collection	About Train	Contact	Cart	Profile
<div>login</div> <div>Email: <input type="text"/></div> <div>Password: <input type="password"/></div> <div>Forget Password Create Account</div> <div>login</div>						

Sign up:

Logo	Home	Collection	About Train	Contact	Cart	Profile
<div>Sign up</div> <div>Name: <input type="text"/></div> <div>Email: <input type="text"/></div> <div>Password: <input type="password"/></div> <div>Forget Password Login</div> <div>Sign up</div>						

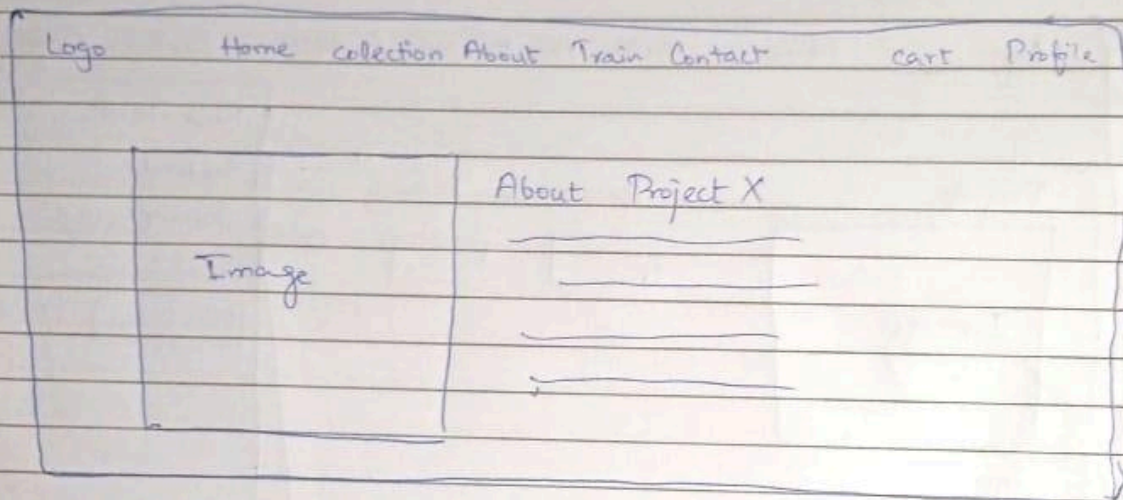
Home Page:

Logo	Home	Collections	About	Train	Contact	Cart	Profile
(L)	Projects related Images					(R)	

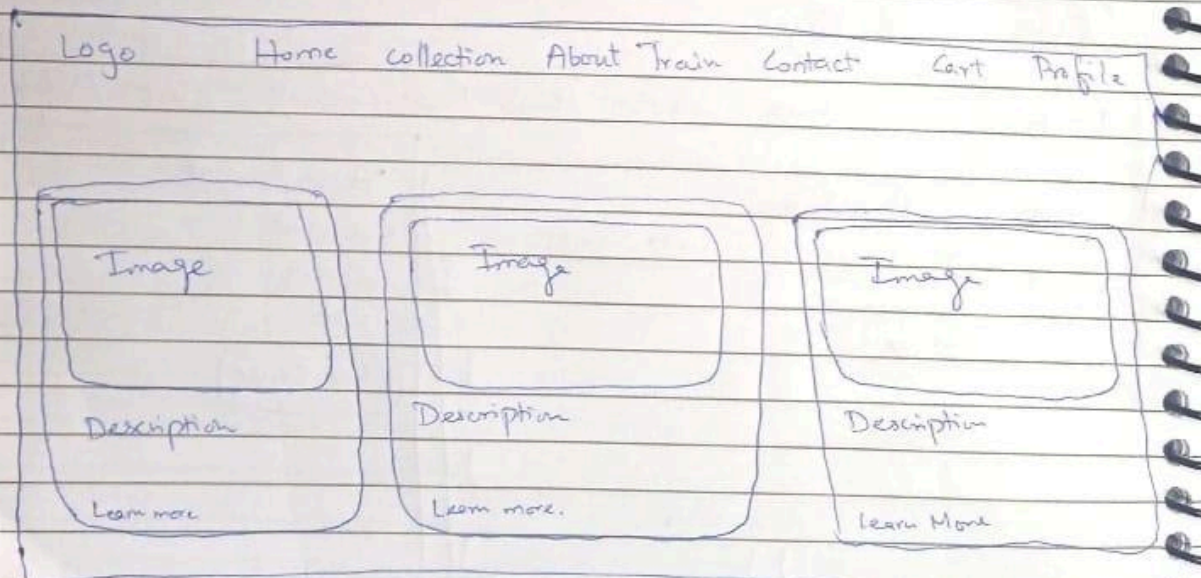
Project page:

Logo	Home	Collections	About	Train	Contact	Cart	Profile
Project Image	Project Title Price Des Categories (Add to Cart) Description						

About Page



Training Page:



Cart:

Logo	Home	Collection	About Train	Contact	Cart	Profile
<div>Project</div> <div>Image</div> <div>Title</div> <div>Category</div>					<div>Quantity</div> <div></div>	<div>Price</div> <div></div>
					<div>delete</div>	<div>Total Amount:</div> <div>Subtotal:</div> <div>Delivery:</div> <div>Total:</div> <div>Place Orders</div>

Place Order Page:

Logo	Home	Collection	About Train	Contact	Cart	Profile
Shipping Information					Total Amount	
First Name:		Last Name:		Subtotal:		
<div></div>		<div></div>		Delivery:		
Email Address				Total:		
<div></div>				<div>Place Order</div>		
Street address						
<div></div>						
City:		State:				
<div></div>		<div></div>				
Zip code		Country				
<div></div>		<div></div>				
Phone number:						
<div></div>						

MTWTFSS

DATE _____

Your Orders Page

Logo

Home Collection About Train Contact Cart Profile

Your Orders

Order Number:

Date:
Payment:

Image

Category

Title

Price Quantity

Status

Footer

Contact Page

Logo

Home Collection About Train Contact Cart Profile

Get in touch

First name:

Last name:

Email Address:

Street Address:

City:

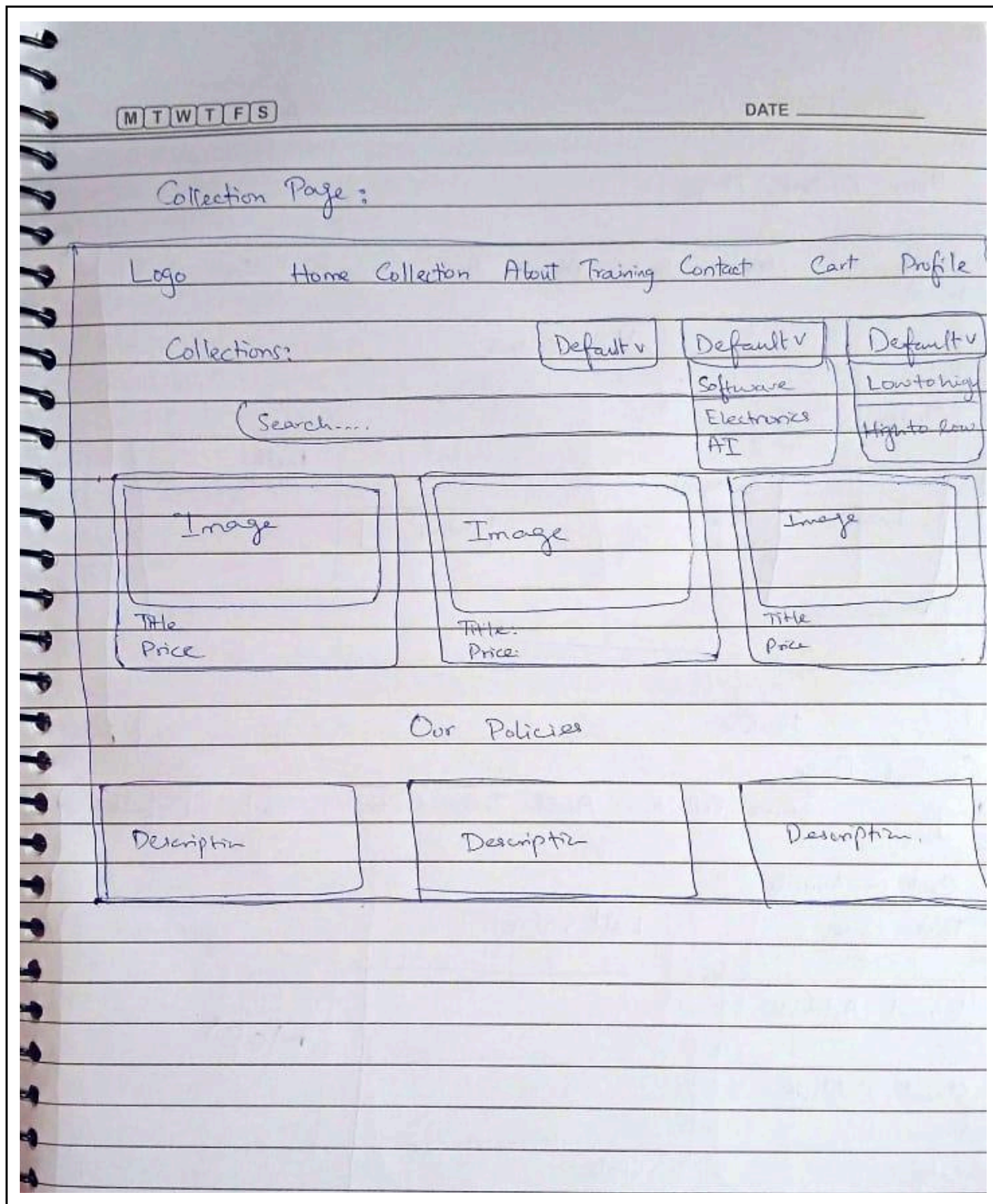
State:

Zip code:

Country:

Phone

Maps



Medium Fidelity Design

Figma Link:

<https://www.figma.com/design/kK49fPeX1kf0wRNhsTfmzH/Project-X---Mid-Fidelity-Design?node-id=0-1&t=Wqo19Ye0hPUDcHaf-1>

LOGIN page

PROJECT X

Enter your username

Enter your password

[Forgot Password?](#)

LOGIN

PROJECT X

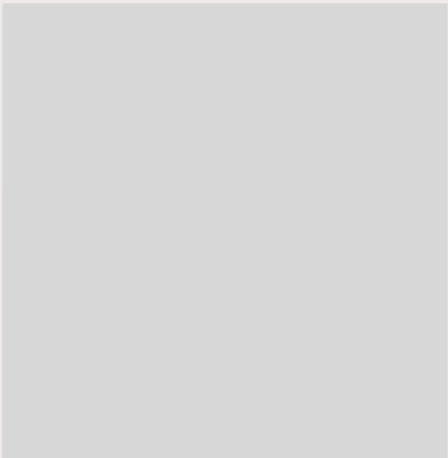
Please enter your phone number

Create new username

Create your password

SIN UP

Project



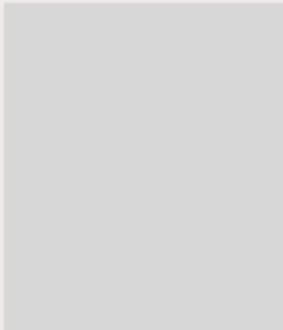
Title
Category

Quantity	Price
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<input type="button" value="Delete"/>	

Order Summary

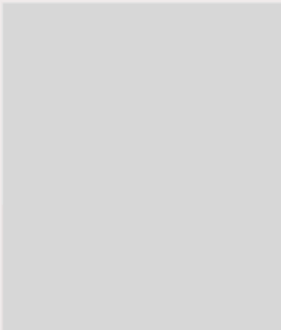
Total Amount:
Subtotal:
Delivery Fee:
Total:

Place Order



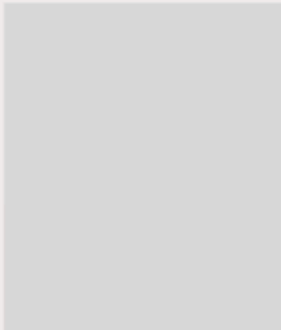
Description

Learn more



Description

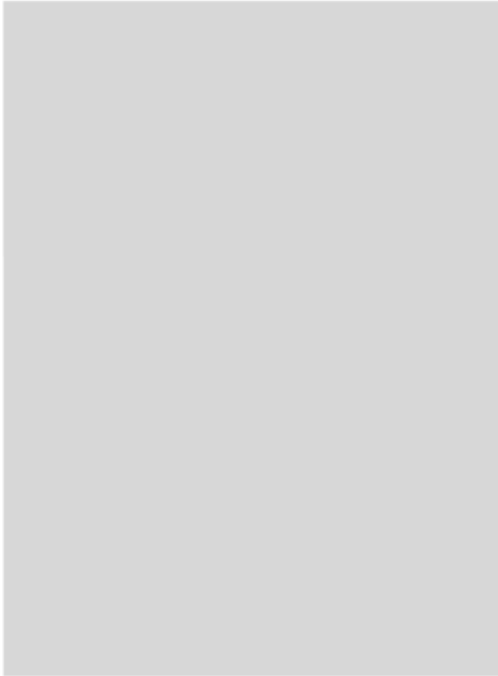
Learn more



Description

Learn more





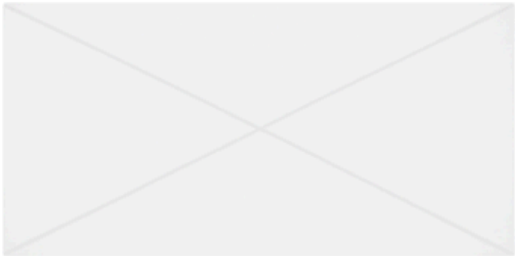
Project Title

Price

Categories


Add to Cart

Description




About Project X


Why choose Project X?




Monetize Student Work



Academic Resource Hub



Ready-to-Use Projects



Learn From Quality Examples

Your Orders

Order Nunber: #1



Product title

Rs—

Qty: 1 Size:—

Date

Payment:

Order Placed

Order Nunber: #2



Order Number: 2

Rs—

Qty: 1 Size:—

Date

Payment:

Order Placed

Order Nunber: #3



Order Number: 3

Rs—

Qty: 1 Size:—

Date

Payment:

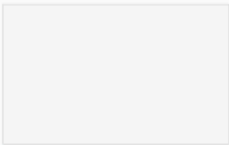
Order Placed

Our Collection_

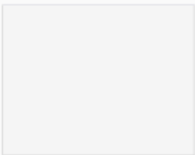
DEFAULT

DEFAULT

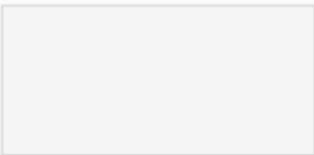
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Online Voting System with Blockchain
Rs 6,000




AI-Based Attendance System
Rs 3,500




E-Commerce Website for Local Sellers
Rs 3,000


Our Policies




Return Policy
If you're not satisfied, with your purchase, you can return it within 30 days for a full refund.



Shipping Information
We don't offer shipping. All products are to be bought online.



Privacy Policy
We value your privacy and will not share your personal information with third parties.



Terms & Conditions
By using our website, you agree to our terms, and conditions — Please read them carefully.

Get in touch

First Name

Last Name

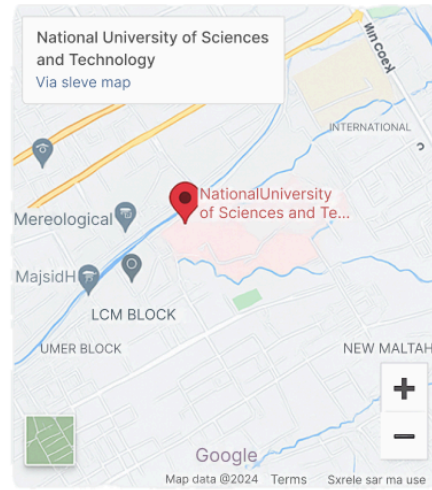
Street Address

ZipCode

Country

Phone Number

PhoneNurber



Logo

Home

Collection

About

Train

Contact

Cart

Profile

Shipping Information

FirstName

LastName

EmailAddress

Street Address

State

Country

Phone Number

Payment Method

☒ Stripe

☐ Razorpay

☐ Cash on Delivery

Total Amount

Subtotal

Rs24.00

Delivery Charges

Rs000

Total

Rs24.00

Place Order

High Fidelity Design

Figma Link:

<https://www.figma.com/design/XHxAIQeazauePKDqA5Ccvw/ProjectX--HighFidelity?node-id=0-1&t=Ot7hwRg1T6dFIMgD-1>

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Email:

e.g. aimenmunawarofficial@gmail.com

Password:

e.g. yourStrongPassword123

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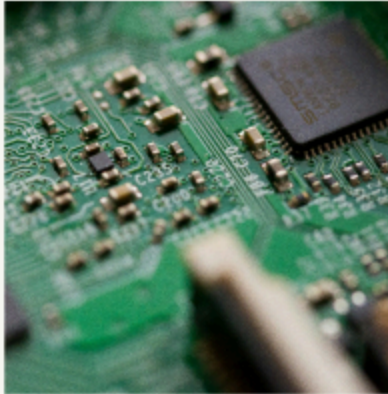
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Cart:



Project



Smart Sensor Interface Chip

Electrical

Quantity

1

Price

Rs.3500



Total Amount

Subtotal: Rs.3500

Delivery Charges: Rs.200

Total: Rs.3700

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-**J.R. King**



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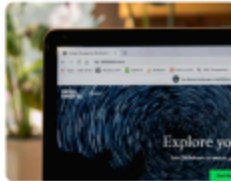


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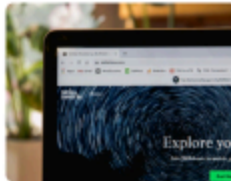
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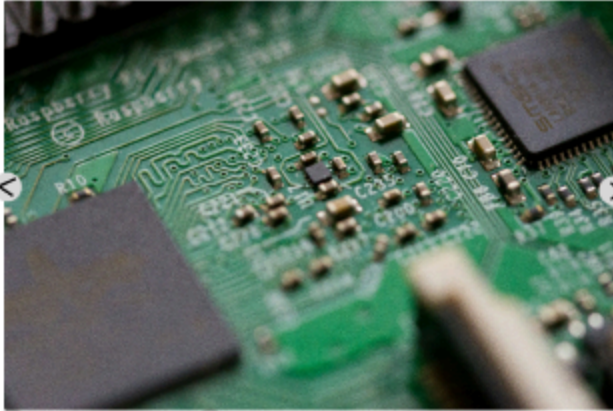
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Contact



Profile



Groups

Groups

New Arrival

Groups



Online Voting System with
Blockchain

Rs 9,000



AI-Based Attendance System

Rs 3,000



E-Commerce Website for Local
Sellers

Rs 7,000

Best Selling



Online Voting System with
Blockchain

Rs 9,000



AI-Based Attendance System

Rs 3,000



E-Commerce Website for Local
Sellers

Rs 7,000

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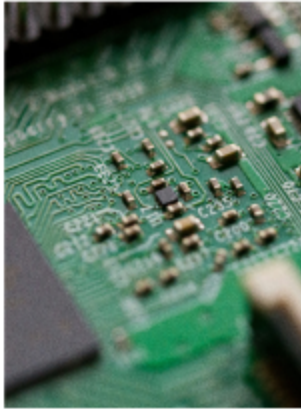
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Contact



Profile



Smart Sensor Interface Chip

Rs 3500

Electrical

Add to Cart

Description:

A compact integrated circuit that processes and transmits real-time sensor data for IoT applications.

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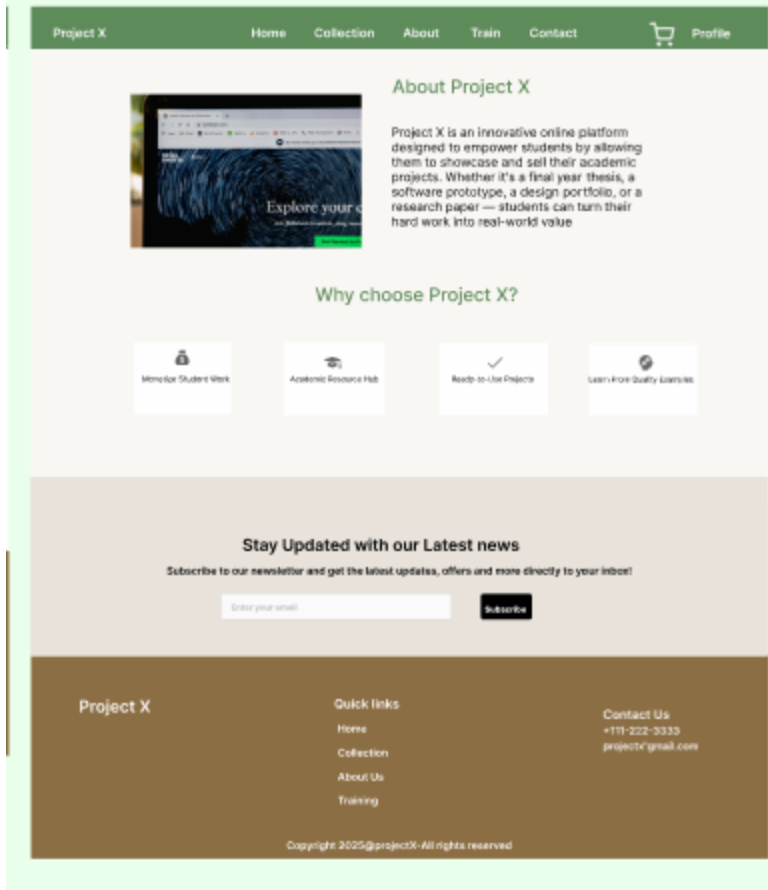
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About Page:

Frame 5




Order Page:

Order Page

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Your Orders

Order Number: #1




Online Voting System with Blockchain
Rs. 6000
Qty: 1

Order Placed

Date: 01-1-2025

Payment: [Online](#)

Order Number: #1




Online Voting System with Blockchain
Rs. 6000
Qty: 1

Order Placed

Date: 01-1-2025

Payment: [Online](#)

Order Number: #1



Online Voting System with Blockchain
Rs. 6000
Qty: 1

Order Placed

Date: 01-1-2025

Payment: [Online](#)

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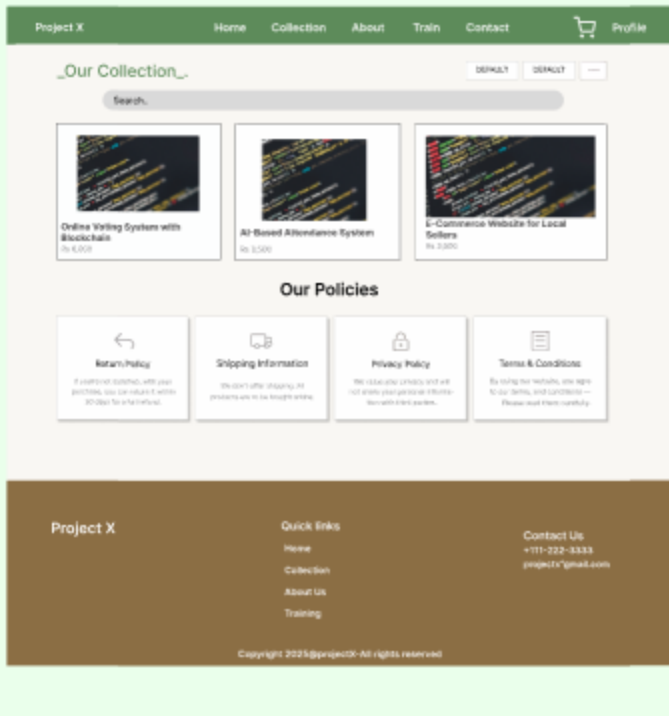
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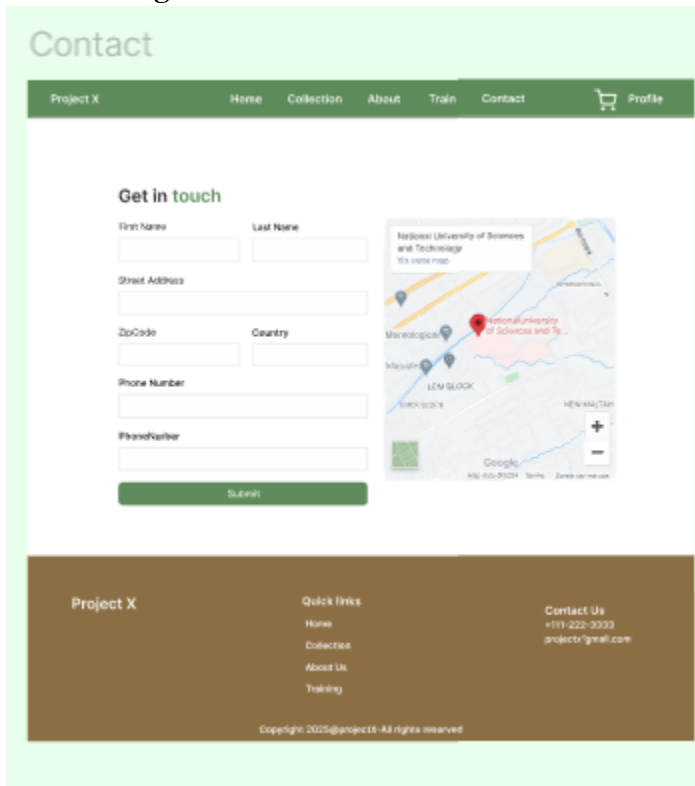
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Collection Page:

Frame 6




Contact Page:



Place order page:

Place order

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 [Profile](#)

Shipping Information

FirstName

LastName

EmailAddress

Street Address

State

Country

Phone Number

Total Amount

Subtotal	Rs24.00
Delivery Charges	Rs000
Total	Rs24.00

Place Order

Payment Method

☒ Stripe

☐ Razorpay

☐ Cash on Delivery

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Components used:

ProjectX- HighFidelity ▾

File

Assets



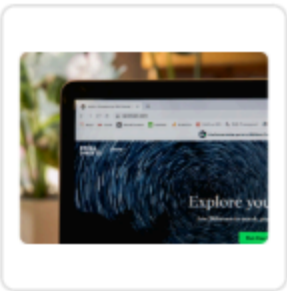
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< Created in this file



Group 2



Group 5



Group 11



Group 12



Group 20

Navigation:

