DRC Systems India Limited.

Artisan Ecommerce Platform Development

Proposal for: Artisan Ecommerce Platform
Date: 2025-02-20

Executive Summary

Our team at DRC Systems India Limited. is excited to present a comprehensive proposal for the development of a customizable ecommerce platform for artisans to create personalized online stores and sell their handcrafted products. Our solution will provide a scalable architecture, compliance with data protection regulations, and integration with specified payment gateways and shipping providers.

About DRC Systems India Limited.

DRC Systems India Limited. is a prominent software development company with extensive experience in developing innovative technology solutions for various industries. With over 12 years of experience, we have a strong commitment to customer satisfaction and a proven track record of delivering high-quality solutions on time.

Our Clients

Why You Should Hire Us

- We have extensive experience in developing innovative technology solutions for various industries.
- Our team has a strong commitment to customer satisfaction and a proven track record of delivering high-quality solutions on time.
- We offer a bespoke ecommerce platform that provides artisans with the tools to create personalized online stores and sell their handcrafted products efficiently.

Proposed Solution

We propose a bespoke ecommerce platform that provides artisans with the tools to create personalized online stores, manage products, and process orders efficiently, while ensuring scalability, data protection, and integration with payment gateways and shipping providers.

Team Members Involved

Name	Role	Bio
Rahul Jain	Project Manager	Rahul has 8+ years of experience in managing software development projects. He has expertise in Agile methodologies and has successfully delivered multiple projects on time.
Priya Sharma	Full Stack Developer	Priya is a seasoned full-stack developer with 5+ years of experience in developing scalable and efficient web applications using cutting-edge technologies like React, Node.js, and MongoDB.
Rajeev Kumar	DevOps Engineer	Rajeev has 4+ years of experience in DevOps and cloud services. He is an expert in containerization using Docker and has implemented CI/CD pipelines using Jenkins and GitLab CI/CD.

Technology Stack

Category	Technologies
Frontend	React, HTML5, CSS3
Backend	Node.js, Express.js, MongoDB
DevOps	Docker, Kubernetes, Jenkins, GitLab CI/CD

Primary Project Schedule

Phase	Description	Start Date	End Date
Phase 1	Artisan registration and authentication	2025-03-01	2025-04-15
Phase 2	Storefront customization	2025-04-16	2025-05-30
Phase 3	Product management	2025-05-31	2025-07-15
Phase 4	Order management, customer browsing and purchasing, review system, and admin panel	2025-07-16	2025-09-30

Pricing

Description	Cost
Custom Software Development	₹1,200,000
Web Application Development	₹2,400,000

Description	Cost
DevOps and Cloud Services	₹800,000
Total	**₹4,400,000**

Terms and Conditions

1. All information in this proposal is confidential and intended solely for Artisan Ecommerce Platform.

2. The estimated costs mentioned are exclusive of taxes, unless otherwise specified.

3. Any changes in project scope may result in additional charges and timeline adjustments.

4. DRC Systems retains the right to use the completed project as part of its portfolio unless explicitly restricted.

5. Payment terms will be outlined in the formal contract agreement following proposal approval.

6. Intellectual property rights for all deliverables will be transferred upon full payment.

Approval & Next Steps

We look forward to collaborating on this project. Please confirm approval by signing below.

Client Name: _____

Signature: _____

Date: _____