FARMER'S APP (DIGISOL) DEVELOPMENT COST

Our platform is designed to empower farmers by providing a seamless and innovative way to manage their agricultural activities, connect with the community, and efficiently bring their products to market.
We have meticulously crafted the cost estimation for developing the DIGISOL Farmer's App, a digital platform tailored to empower farmers and revolutionize agricultural practices.

Key Features:

User Registration and Authentication:
• Securely create and manage your account on DIGISOL.
• Robust authentication processes to safeguard your information

Farmers Account Setup and Approval for Selling
• Effortlessly set up your farmer's account
• Streamlined approval process for selling your products on our platf

Farm Product Listing and Approval:
• Showcase your farm products with detailed listings
• Quick and easy approval process to make your products accessible to buyers

Multi Centralized Payment Solution for Buyers:
• Facilitate smooth transactions with a centralized payment solution
• Multiple payment options for the convenience of buyers

Farming Community Forum
• Connect with fellow farmers, share insights, and seek advice
• Build a supportive network within the DIGISOL farming community.

Integration with Maps
• Seamlessly integrate with maps for location-based features
• Address and fix any bugs or issues.
• Efficiently navigate and manage your farming activities

Mobile Integration with Push Notifications
• Stay informed with real-time updates on your mobile device
• Imb. Receive push notifications for order status, forum discussions, and important announcements

Local Weather Update to Support Farmers
• Access up-to-date local weather information
• Make informed decisions based on accurate weather forecasts to optimize your farming practices

Development Team
1. Project Manager
2. UI/UX Designer
3. Android/iOS App Developers
4. Backend Developer
5. QA/Testers

DESCRIPTION	QTY	UNIT PRICE	TOTAL
Team Cost			
1. Project Manager			$150.00
2. UI/UX Designer			$300.00
3. Android/iOS App Developers			$800.00
4. Backend Developer			$1,000.00
5. QA/Testers			$100.00
Total			**$2,350.00**
Project Timeline			
• 6 months (24 weeks)			
Estimated Work Hours per Week			
• Project Manager			20 hours/ week
• UI/UX Designer			30 hours/week
• App Developers			80 hours/week
• Backend Developer			60 hours/week
• QA/Testers			30 hours/week
Technology and Tools:			
1. Mobile App Development (Android)			
2. Frontend Development (HTML, CSS, Bootstrap, JavaScript)			
3. Backend Development (PHP, MySQL DB)			
4. UI/UX Design Tools			
5. Maps Integration			
6. Push Notification Service			
Cost Implication:			
Infrastructure: Server hosting, database storage, and data backup			$200.00
Contingency: 10% of the total development cost: $4,350 x 10% = $435			$500.00
Testing and Quality Assurance: Testing tools and resources			$250.00
Documentation: User manuals, design documents			$300.00
Communication and Collaboration : Communication tools and platforms			$350.00
Testing and Quality Assurance			$100.00
Deployment and Launch			$400.00
Post-Launch Support and Maintenance (per month)			$50.00
Cost implication			

Remarks / Payment Instructions:			
	SUBTOTAL		$2,150.00
	DISCOUNT		0.00
	SUBTOTAL LESS DISCOUNT		$2,150.00
	TAX RATE		0.00%
	TOTAL TAX		0.00
	Dollar to Naira		₦1,000.00
	Balance Due		$3,150.00
	Balance in Naira		₦2,150,000.00