ECommerce & POS Integration for Red Roosters

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To streamline restaurant operations and open new sales channels, this project will implement an **online ordering system using WooCommerce**, integrate it with a modern **POS system** for walk-in and phone orders, and ensure **secure infrastructure** with a third-party security audit.

Milestone 1: WooCommerce & POS Integration

Goal: Set up a unified system for managing both online and walk-in/phone orders.

- Upload all products on WooCommerce with complete details (image, description, price)
- Install and test best-fit POS system (e.g., HikePOS, OpenPOS, VitePOS, ConnectPOS, or FooSales)
  - Evaluate features and compatibility
  - Recommend one based on restaurant needs
- Integrate POS with WooCommerce
  - Shared inventory
  - Smooth order management
- Implement **Contact Recognition**
  - Track customer details via phone/email
  - Enable order lookup & targeted marketing

Milestone 2: Security Network Testing & Hardening

Goal: Secure the system for online transactions and internal operations.

- Identify and coordinate with a third-party Security Consultant
  - Perform full audit of website + POS infrastructure
- Internal Security Improvements:

- SSL certificate and HTTPS redirection
- Web app firewall (WAF) setup
- Backend code vulnerability check
- Recommendations for secure device/network use

Milestone 3: SEO & Deployment

Goal: Make the ordering system visible, functional, and ready for real-world use.

- On-page SEO setup for online ordering pages
  - Meta titles, descriptions, alt tags, schema

- Final deployment and testing
  - Live order testing
  - Staff onboarding for POS use
  - Post-launch checkup

Total Project Cost

$1,800 CAD

- This is a **one-time project fee**, inclusive of planning, development, and launch.
- Ongoing maintenance or additional features can be scoped separately if needed.

Next Steps

1. Confirm acceptance of the proposal
2. Initial kickoff and product data gathering
3. Testing and selecting the best-fit POS system
4. Begin WooCommerce + POS setup
5. Coordinate with 3rd party security auditor

If all looks good, just reply to my email with:
 "LET'S DO IT" — then I'll proceed with the development right away and keep you updated on the progress.