

## **RFP 3: AI-Powered Optimization for GourmetBite Restaurant Chain**

**Issued By: GourmetBite Restaurant Chain**

**Date Issued: January 2025**

**Submission Deadline: February 2025**

### ***Objective:***

GourmetBite Restaurant Chain aims to enhance customer satisfaction and streamline operations using AI for demand forecasting, menu optimization, and supply chain alerts.

### ***Scope of Work:***

- 1. Demand Forecasting:**
  - a. Predict daily foot traffic and optimize staffing and inventory accordingly.
- 2. Menu Optimization:**
  - a. Use customer feedback and trends for dynamic menu planning.
- 3. Supply Chain Automation:**
  - a. Integrate AI-driven alerts for stock replenishment.

### ***Deliverables:***

1. AI modules integrated into POS and procurement systems.
2. Pilot deployment followed by chain-wide rollout.

### ***Timeline:***

- Project Kick-off: June 2025
- Completion Target: December 2025

### ***Budget:***

\$120,000–\$140,000