PRO-AI-AGENT

TO GROW YOUR BUSINESS WITH INTELLIGENT SOLUTIONS | IT & AI SERVICES

AI agent deployment action plan

Upscale Cafés, Bars & Bistros

Your café or bar thrives on its community. The AI agent handles pre-orders, loyalty, events and social media to turn every visitor into a regular.

The challenges we address

- Queues at peak hours
- Time-consuming loyalty and community engagement
- Fresh produce and liquor stock management

Overview

1	**Days 1-30**	**Foundations & quick wins**	Shorter wait times at peak hours
2	**Days 31-60**	**Core business automations**	8 to 12 hours saved per week
3	**Days 61-90**	**Integrations & optimization**	15% increase in loyalty member visits
4	**Months 4-6**	**Scale & intelligence**	Less fresh product waste
5	**Months 7-12**	**Autonomy & growth**	A loyal community and diversified revenue

1

DAYS 1-30

Foundations & quick wins

Goal : Set up a secure infrastructure, connect the agent to your messaging tools, train your team and deliver the first high-impact automations.

⚙ Common foundation

- **Kick-off workshop & process audit** — Mapping of your repetitive tasks, identification of quick wins and prioritization with your PRO-AI-AGENT project manager.
- **Dedicated VPS creation, deployment & configuration** — Private server sizing, hosting region selection, domain name, automatic backups and monitoring. Your data stays yours.
- **Ubuntu system security hardening** — Non-root user, key-only SSH access, firewall, brute-force attack protection, automatic security updates and log monitoring.
- **AI agent harness installation & configuration** — Setup of the agent's runtime environment, skills, permissions and action logging.
- **Connection to the LLM of your choice** — OpenAI, Anthropic, Google Gemini, Alibaba (Qwen) or lower-cost Chinese LLMs: secured API keys, spending caps and a fallback model.
- **Agent connection to your messaging apps** — Telegram, WhatsApp, Signal, email or others: you talk to your agent like a colleague, right from your phone.
- **Agent memory setup** — Specialized or open-source tools depending on your budget and the project manager's recommendations: long-term memory, company knowledge base, documents and procedures.
- **Team training** — Getting started with the tools, how to phrase a request, delegate a task, approve an action, plus security best practices to start automating daily work.

🧉 Industry automations

- **Pre-orders via messaging** — Customers order their coffee before arriving and pick it up without waiting.
- **FAQ & table bookings** — Hours, Wi-Fi, menu, events and group reservations.
- **End-of-day report** — Sales, best sellers and stock levels every evening.

🎯 **Target outcome :** Shorter wait times at peak hours

2

DAYS 31-60

Core business automations

Goal : Automate the most time-consuming daily processes of your business and anchor new habits within the team.

⚙ **Common foundation**

- **Bi-weekly performance review** — Conversation analysis, instruction tuning and enrichment of the agent's memory.
- **Advanced training** — The team learns to create routines and scheduled tasks on its own, no technical skills needed.
- **LLM cost tracking** — Usage report and budget alerts to keep spending under control.

🟤 **Industry automations**

- **Digital loyalty card** — Points and rewards via WhatsApp, no app to download.
- **Event calendar** — Nights, concerts, tastings: automated announcements and sign-ups.
- **Stock & supplier orders** — Milk, beans, pastries, liquor: alerts and purchase orders.
- **Social media content creation** — Posts and stories prepared weekly for approval.

🎯 **Target outcome :** 8 to 12 hours saved per week

3

DAYS 61-90

Integrations & optimization

Goal : Connect the agent to your business software, make end-to-end workflows reliable and measure the first return on investment.

⚙ **Common foundation**

- **Quarterly security audit** — System patches, API key rotation, backup restore test.
- **Model selection optimization** — Smart routing between premium and low-cost models depending on each task's complexity.
- **90-day ROI review** — Hours saved, revenue generated and priorities for the next semester.

🟤 **Industry automations**

- **POS integration** — Sales and loyalty synced with your point of sale.
- **Barista & server scheduling** — Distribution, shift swaps and replacements.
- **Per-drink cost tracking** — Profitability of each recipe with drift alerts.

🎯 **Target outcome :** 15% increase in loyalty member visits

4

MONTHS 4-6

Scale & intelligence

Goal : Move from task automation to intelligent management: specialized agents, forecasting, dashboards and compliance.

⚙ Common foundation

- **Multi-agent architecture** — Specialized agents (sales, operations, admin) coordinated by a main agent.
- **Compliance & data protection** — Data policy review (Quebec Law 25, PIPEDA, GDPR depending on your market), access logs and consents.
- **Power-user training** — Your internal champions become autonomous in evolving the automations.

Industry automations

- **Dynamic off-peak offers** — Targeted promos to fill quiet afternoons.
- **Private hire & corporate events** — Qualification, quotes and follow-up of group requests.
- **Demand forecasting** — Adjusting pastry and fresh product quantities.

🎯 **Target outcome :** Less fresh product waste

5

MONTHS 7-12

Autonomy & growth

Goal : Turn AI into a lasting growth lever: new revenue streams, replicating the model and a year-2 roadmap.

⚙ Common foundation

- **Annual ROI & KPI review** — Full measurement of time savings, revenue and service quality over 12 months.
- **Full security audit & upgrade** — Infrastructure review, server and model upgrades to the latest generations.
- **Year-2 roadmap** — New automations, new channels and growth targets defined with your project manager.

Industry automations

- **Coffee subscriptions & online sales** — Beans, gift boxes and monthly subscriptions managed by the agent.
- **Opening a second location** — Replication of the automated operating model.
- **Year-2 roadmap** — New offers and community experiences.

🎯 **Target outcome :** A loyal community and diversified revenue

Ready to launch your action plan?

Get a personalized plan and a free quote within 24 hours.

✉ contacts@pro-ai-agent.com · ☎ +1 (312) 866-9095 · 🌐 pro-ai-agent.com/en/plan-action/cafe-bar

Samir EL-HABIB KAHLOUL — Montréal, Québec, Canada

Target outcomes are indicative goals; they are adjusted during the initial audit according to your situation. The plan is customized by your PRO-AI-AGENT project manager.