

MycoAI — Capabilities Catalog

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249 deliverables, packaged into eight buyable engagements across four disciplines — AI & automation, fermentation & microbiology, web & software, and process & strategy. One operator scopes it, builds it, and stands behind it. Ranges below are WNC starting anchors — final scope and a fixed quote come after a free call.

// the eight offers

01 Contamination Forensics & QC Rescue

Find out what's wrong in your fermentation — and stop it.

Includes: Site/process audit · micro sampling plan · contamination ID · DMAIC root-cause · corrective SOPs · written findings report

Investment: \$1,500–\$4,500 · 50% deposit

FOR: Brewery, cidery, distillery, or kombucha maker fighting off-flavors, spoilage, or inconsistent batches

DELIVERY: 2–4 weeks

02 In-House Micro Lab Buildout

Your own QC lab — designed, sourced, and stood up, with the SOPs to run it.

Includes: Lab spec & equipment list · layout · media/plating protocols · yeast-banking system · staff training · full SOP binder

Investment: \$4,000–\$9,000 · equipment at cost

FOR: A growing producer tired of outsourcing QC or flying blind

DELIVERY: 4–8 weeks

03 QC Program & Compliance Readiness

A documented quality system that passes audits and survives scale-up.

Includes: HACCP plan · SOPs · sensory & shelf-life protocol · scale-up playbook · regulatory-readiness package

Investment: \$2,500–\$6,500

FOR: A maker preparing to scale, distribute, or pass inspection

DELIVERY: 3–6 weeks

04 AI Front Desk

An AI agent that answers calls, texts, emails, and books — 24/7.

Includes: AI phone/chat/email agent · booking integration · FAQ training · handoff rules · usage dashboard

Investment: \$2,000–\$5,000 + \$150–500/mo

FOR: Restaurant, taproom, farm, or service business drowning in inbound

DELIVERY: 2–4 weeks + monthly

05 Knowledge Copilot (RAG)

Turn your SOPs, specs, and tribal knowledge into an assistant your team can ask.

Includes: RAG knowledge base · document & reporting pipeline · internal copilot · forecasting/compliance assistant

Investment: \$3,500–\$9,000 + \$100–400/mo

FOR: An ops-heavy business with scattered docs and a small team

DELIVERY: 3–6 weeks

06 Website / E-Commerce Build

A site that sells, books, and looks like you mean it.

Includes: Website or store · booking system · POS/inventory/API integration · on-page SEO

Investment: \$1,800–\$6,500

FOR: A maker, nonprofit, or restaurant with a dated site or none

DELIVERY: 2–5 weeks

07 Batch & Ops Dashboard

See every batch, every metric, in one place.

Includes: Custom dashboard · batch-tracking · data-viz · internal app · inventory/API hookups

Investment: \$2,500–\$7,000

FOR: A producer tracking quality and production in spreadsheets

DELIVERY: 3–6 weeks

08 Fractional Quality / Ops Lead

Senior quality and ops leadership — a few days a month.

Includes: Ongoing DMAIC · SOP upkeep · QC oversight · launch/scale-up guidance · vendor & audit support

Investment: \$1,500–\$4,000/mo

FOR: A scaling business that needs the brain, not a full-time hire

DELIVERY: Monthly retainer

How to start

1 — Book a free 30-minute scoping call. 2 — I map the problem and the approach. 3 — You get a written scope and fixed quote before any work begins.

Book: mycoai.net · mycoai@mycoai.net · 217-414-7757 · youtube.com/@MycoAI