

CLANSY BARCKLOW

TECHNICAL QA ANALYST

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Technical QA professional combining 150+ Python/C# code validations in Docker with AI evaluation work at Mercor. Tests correctness, runtime behavior, edge cases, complex files, and structured data; identifies substantive errors and documents technical findings.

Technical Skills

Quality: Code and AI-output validation, ground-truth requirements, edge cases, data extraction, calculations, defect reporting.

Tools: Docker, Linux command line, Python and C# in a code-validation context.

Project methods: UAT cases, user stories, SQL analysis, Jira Service Management, JQL.

Relevant Experience

IT Professional Services Contractor — Mercor (Contract)

Remote — United States | Sep 2026 – Present

- Design and validate AI evaluation tasks across documents, spreadsheets, presentations, images, JSON/HTML, audio, video, and archived files against precise ground-truth requirements.
- Evaluate AI outputs for data-extraction, calculation, file-interpretation, and cross-document analysis errors through structured quality assurance.

Technical QA & AI Validation Analyst — DataAnnotation (Contract)

Remote — Colorado | Jan 2024 – Jul 2026

- Validated 150+ Python and C# code submissions in isolated Docker environments for correctness, runtime behavior, instruction adherence, and edge cases.
- Diagnosed dependency conflicts, logic errors, environment-path failures, and permission issues using Linux command-line tools and containerized testing.
- Produced structured defect reports translating technical failures into actionable recommendations.

Selected Technical Projects

Northstar Support Operations System — Portfolio Project

Jul – Aug 2026 | github.com/clxnsy/northstar-support-operations

- Wrote 15 user stories, UAT cases, and knowledge-base articles for a fictional SaaS support portfolio.
- Designed an 8-table SQL database and 25 analytical queries to examine ticket trends, SLA performance, and recurring issues.

Additional Experience

Community Operations & Systems Support Specialist — Practice Server (Contract)

Remote — Colorado | Jan 2025 – Present

- Investigate permission and configuration failures using Linux tools including grep, awk, and systemctl; turn troubleshooting guidance into knowledge-base articles.

Independent IT Consultant — Self-Employed

Greeley, CO | Jan 2023 – Present

- Delivered 40+ systems projects from hardware procurement and workstation assembly through BIOS/UEFI and RAID configuration, Windows/Linux deployment, and post-deployment support.

Education

University of Northern Colorado | May 2026

B.S. Business Administration — Computer Information Systems

GPA: 3.72/4.0 | Dean's List: 3 semesters

Certificates and Development

Jira Service Management with AI Fundamentals — Atlassian Certificate, Aug 2026

CompTIA Security+ — In progress