

Ryley Johnson

Quality Assurance Engineer

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SUMMARY

Diligent QA Engineer with hands-on experience in manual and automated testing across ERP platforms, mobile apps, and web applications. Background in wildland firefighting and operations brings meticulous attention to detail, strong analytical thinking, and calm under pressure. Passionate about enhancing user experiences and contributing to forward-thinking teams.

TECHNICAL SKILLS

QA Engineering | Test Planning | Test Documentation | Manual Testing | Mobile Testing | API Testing | UI/UX Testing | Regression Testing | Exploratory Testing | Session-Based Test Management (SBTM) | Rapid Software Testing | Agile/Scrum | Bug Reporting | Postman | JIRA | Charles Proxy | Playwright | TypeScript | JavaScript | Node.js | WebdriverIO | Jest | Mocha | SQL | Android Studio | DevTools | Figma | Oracle Cloud Fusion | Odoo | NetSuite | GitHub Actions | HTML | CSS | Squarespace

PROFESSIONAL EXPERIENCE

Prophet Town (Embedded at Anduril Industries) — Software QA Analyst *Apr 2025 – Present*

- Embedded QA on Anduril's Corporate Tech team, focused on the Timekeeping and WMS/Odoo integration workstreams as part of a broader enterprise ERP migration across Oracle Cloud Fusion, Odoo, and NetSuite.
- Served as the sole QA for the Timekeeping/Timecard domain, partnering with developers and SMEs to clarify expected behavior, uncover edge cases, and reduce release risk.
- Practiced exploratory testing using Session-Based Test Management (SBTM) under co-creator Jon Bach, producing clear charters, debriefs, and evidence-based session reports.
- Conducted API testing with Postman and an internal data-orchestration tool (webhooks + ERP APIs) to validate integration behavior across abstracted services and downstream systems.
- Collaborated with developers, strat-ops, business stakeholders, and vendor teams to align testing priorities with go-live milestones.
- Onboarded new testers via paired testing, knowledge-transfer calls, demo videos, and how-to domain docs, reducing ramp time and preserving tacit workflow knowledge.
- Participated in cutover, hypercare, and mission-control support post go-live; contributed to weekly release testing cycles, monitoring issues and adjusting test focus around critical business processes.

Testlio — Functional QA Tester (Remote) *Jun 2024 – Jul 2025*

- Applied expertise in functional, regression, localization, and exploratory testing for diverse global clients across iOS, Android, Smart TV, and web platforms.
- Recognized as preferred tester in the Uber Driver beta/UAT group for high-signal defect reports (clear repro steps, environment details, expected vs. actual behavior).
- Led creation of a shared feature/screen glossary to standardize vocabulary across testers, reducing triage confusion and improving defect routing quality.
- Utilized Charles Proxy, JIRA, and internal test management tools to manage testing processes and deliver actionable feedback to clients.

Supernova MGU — Software QA Intern (Remote) *Aug 2024 – Oct 2024*

- Performed manual backend API validation testing using Postman for a Canadian AI insurance tool; identified critical bugs in error code handling via boundary value analysis and equivalence partitioning.
- Automated 128 manual API tests using JavaScript, Jest, and Axios outside of project scope, laying groundwork for potential CI/CD pipeline integration.
- Conducted manual UI/UX testing using session-based exploratory testing, uncovering critical usability bugs and providing targeted feedback to the development team.
- Managed bug reporting in JIRA and test case tracking in DrivT; collaborated with an international team.

uTest — QA Tester (Remote)

Jun 2024 – Jan 2025

- Discovered and documented critical defects across functional, regression, and usability test cycles, achieving high approval rates.
- Executed test cases validating system functionality across diverse platforms within specified timelines.
- Participated in usability studies and contributed to the uTest community through forums and uTest Academy continuous learning.

Everykey — Manual Tester (Remote)

Jul 2024 – Oct 2024

- Conducted exploratory testing on the Everykey website and Android app; tracked and documented bugs and test cases systematically.
- Performed regression testing and recorded bugs using Charles Proxy logs and native screen recordings for thorough documentation.

TECHNICAL PROJECTS

Restorative Kinetics Fitness — Brand & Squarespace Site www.restorativekineticsfitness.com/ 2025

- Designed the full brand identity and built a Squarespace 7.1 site for a Montana-based rehab-first strength coaching business.
- Extended the template with custom HTML, CSS, and JavaScript: glass-style UI, kinetic scroll sections, flip cards, and an interactive split section where imagery updates dynamically with content.
- Integrated Calendly and Google Maps; implemented SEO meta tags and structured data.
- Built and shipped four client-side fitness tools (BMI, 1RM, macros, VO₂ max), each with a unique URL and browser-saved results — driving organic search traffic directly to the brand.

Given's Fire and Forestry — Brand & Squarespace Site www.givensfireandforestry.com/ 2024

- Designed and built a six-page Squarespace site for a forestry services company, using the client's business plan and meetings as the design brief.
- Applied heavy custom CSS and JavaScript injection to move beyond platform constraints, creating a professional UI that reflects the scale of large-scale forestry operations.
- Implemented advanced SEO and meta-tagging architecture, including AI-FAQ structured data optimized for Gemini and ChatGPT discovery, engineered to expand the client's market reach.

E-Commerce Test Suite — Playwright / TypeScript Automation

Nov 2024 – Apr 2025

- Developed a Playwright + TypeScript test suite covering cart interactions, search validation, and clipboard testing; applied best practices including custom testIdAttribute and reusable helper functions.
- Configured GitHub Actions for CI, enabling automatic test execution on every code change.

TripleTen — Urban Grocer Web App — API & Automation Testing

2024

- Tested Urban Grocers API using boundary values and equivalence class techniques; sent JSON/XML requests via Postman.
- Wrote an E2E UI automation script using JavaScript, WebdriverIO, and Mocha.

TripleTen — Urban Lunch Mobile App — Mobile Testing

2024

- Developed a mobile testing strategy using Android Studio and device emulators; identified critical defects via log analysis.
- Executed automated API tests using Node.js, JavaScript, and Fetch.

EDUCATION & CERTIFICATIONS

QA Engineering Certificate — TripleTen

May – Oct 2024

Manual & automated testing, API testing, Agile, JIRA, Node.js, JavaScript, WebdriverIO, Jest, Mocha. Won 1st place in 4-day Bug Jam competition. Recognized as "Senior Student" peer mentor.

Wildland Firefighter Certifications — GFP Emergency Services

2012 – 2020

S-130 Firefighter Training, S-190 Wildland Fire Behavior, L-180 Human Factors, ICS I-100, NIMS IS-700, NRF IS-800, S-200 Initial Attack Incident Commander. Completed FFT2, FFT1, and ICT5 task books. Fought fires across 9 states; FEMA-subcontracted 1,000-person emergency basecamp setup during 2017 hurricane season.

Additional Certifications

Rapid Software Testing Applied — Satisfice, Inc. (Apr 2026) | Postman API Fundamentals Student Expert | Software Testing Foundations: Bug Writing & Management | CyberSecurity Awareness Training | Introduction to JavaScript