

Ryley Johnson

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Quality Assurance Engineer

Diligent QA Engineer with experience in manual and automated testing, demonstrated through several comprehensive hands-on projects and internships. Transitioning from a background in wildland firefighting and social media management, bringing meticulous attention to detail, strong analytical and critical thinking skills, and a passion for enhancing user experiences.

Eager to contribute to a forward-thinking team.

Technical Skills

QA Engineering | Test Planning | Test Documentation | Manual Testing | Mobile Testing | Android Studio | API Testing | UI Testing | Regression Testing | Debugging | Agile | JIRA | Postman | Charles Proxy | SQL | Figma | DevTools | Javascript | Node.js | WebdriverIO | Playwright | Typescript | Jest | Mocha

Quality Assurance Technical Projects & Professional Experience

[Projects Link](#)

Social QA Bootcamp

2024 - Present

Skills: Playwright, TypeScript, Automated Testing, GitHub Actions, Node.js, E-commerce Testing

- Developed a comprehensive test suite for an e-commerce application using Playwright and TypeScript
- Implemented test scenarios for adding products to the cart, validating search results, and testing clipboard interactions
- Applied best practices in test automation, including customizing the testIdAttribute for effective locator strategies, leveraging reusable helper functions, and enhancing maintainability
- Configured GitHub Actions for continuous integration, enabling automatic test execution on code changes

Manual Tester | Everykey IT Security Company (Remote)

2024

Skills: Exploratory Testing, Test Case Creation, Regression Testing, Cross-Platform Testing

- Conducted exploratory testing on the Everykey website & android app to identify and document various bugs
- Tested the app's functionality on Android devices, ensuring compatibility and performance
- Tracked and recorded bugs and test cases systematically to maintain a detailed testing log
- Performed regression testing to ensure fixes did not introduce new issues
- Recorded bugs using Charles Proxy logs and native screen recordings for thorough documentation

Functional Tester | Testlio (Remote)

06/2024 - Present

Skills: Mobile Testing, Web Application Testing, Regression Testing, Usability Testing, Beta Testing

- Applied expertise in functional and regression testing, bug reporting using tools like Charles Proxy, and conducting exploratory testing for a variety of products and applications
- Recognized as a preferred tester in the ongoing Uber driver beta testing group due to a high rate of identified bugs, clear documentation, and active participation in work chats to help reproduce issues reported by other testers.
- Developed comprehensive test cases to ensure thorough coverage of software functionality, identifying and documenting defects to enhance product reliability
- Collaborated effectively within virtual international teams, utilizing platforms such as JIRA to manage testing processes and deliver actionable feedback to clients

Software QA Intern | Supernova MGU (Remote)

07/2024 - 10/2024

Skills: API Testing, Postman, UI/UX Testing, Bug Tracking, Automation, Team Presentations

- Performed manual API validation testing using Postman for a Canadian AI insurance tool, identifying critical bugs in error code handling through boundary value analysis and equivalence partitioning
- Collaboratively automated 128 manual API tests in personal time, outside of project scope, using JavaScript, Jest, and Axios. This effort enhanced testing efficiency and provided valuable experience with Git version control, laying the groundwork for potential CI/CD pipeline integration.
- Collaborated effectively within virtual teams, utilizing platforms such as JIRA and DrivT to manage testing processes and deliver actionable feedback to clients
- Conducted manual UI/UX testing for the frontend web page using session-based testing, efficiently uncovering critical usability bugs and enhancing user experience while providing targeted feedback to the development team.

Urban Grocer Web App | TripleTen Platform.

2024

Skills: API Testing, Debugging, JSON, Postman, Node.js, JavaScript, GitHub, WebdriverIO

- Tested the API of Urban Grocers app and created a valid API bug report
- Designed tests for APIs using test design techniques "boundary values" and "equivalence classes"
- Sent JSON and XML requests to API endpoints using Postman
- Wrote an E2E UI automation script using Javascript, WebdriverIO, Mocha

Skills: Android Studio, Mobile Emulation, Mobile Testing, Test Case Creation

- Developed & implemented a comprehensive mobile testing strategy utilizing Android Studio and device emulators
- Identified and resolved critical defects by collecting and analyzing logs from mobile emulators
- Developed and executed automated API tests using Node.js, JavaScript, Fetch

Other Experience

Freelance AI Graphic Designer | Life of Logos (Remote)

09/2023 - Present

Skills: Logo Design, Brand Identity, AI tools, Small Business Support

- Transformed a hobby into a thriving small business venture by leveraging AI tools such as MidJourney, RunwayML, Stable Diffusion, DALL-E 3, and ComfyUI to create unique logos and artwork for small businesses that stand out in crowded markets, contributing to their brand identity and success Applied designed logos across various media including business cards, stickers, car magnets, flyers, and websites, utilizing resources such as Canva, Squarespace, Wix, and Stickermule
- Actively supporting small businesses, including a taxi service client. Client feedback indicates that ads have increased growth and exposure, compelling them to enlist additional assistance to manage the influx of new customers

Social Media Content Manager | Angel's Empire (Russia)

01/2021 - 07/2023

Skills: Social Media Engagement, Profile management, Advertising, Content creation, Team training, AI tools

- Initiated and nurtured model profiles from inception, transforming them into robust revenue streams with monthly earnings ranging between \$5,000 and \$10,000 per month per profile
- Trained team members, equipping them with the skills necessary to emulate this success, thus fortifying the company's revenue-generating capabilities
- Implemented advanced AI and web-based bots to automate web engagement activities, strategically deploying traffic-generating profiles across influential platforms like Reddit and Instagram. This proactive approach led to a significant amplification in profile engagement and revenue generation for independent adult web models, propelling them to the top 5 - 10 percentile of various online platforms
- Actively maintained connectivity within an online team using diverse cloud-based workspaces such as Google Workspaces and Telegram, ensuring efficient organization of earnings, profits, and client data. Facilitated seamless communication and collaboration across multiple languages and cultures

Wildland Firefighter | GFP Emergency Services (Nationwide)

08/2012 - 05/2020

Skills: Fire Behavior Knowledge, Leadership, Safety Awareness, Risk Management, Incident Reporting And Documentation

- Trained to pass the physical exam to become an entry-level firefighter
- Achieved certifications advancing from entry level to Incident Commander Type 5 (Leadership Role)
- Fought fires in 9 different states and worked with a team subcontracted with FEMA to set up, maintain, and tear down a 1000-man emergency Type 1 basecamp in Florida during the 2017 hurricane season
- Successfully established and operated a fully functional emergency basecamp, providing essential support during a critical time, demonstrating adaptability and effectiveness in emergency response efforts

Education

QA Engineering Certificate | TripleTen

2024

- Covered topics such as manual testing, automated testing (Node.js, Javascript), API testing (Postman), agile methodologies, bug tracking (Jira), web development fundamentals, team collaboration, Git, Mocha, Jest, WebdriverIO, scrum ceremonies and test reporting and planning
- Recognized as a "Senior Student," a program where high-performing students were selected by staff to mentor peers who were struggling with the curriculum
- Improved educational content by creating demonstration videos that were officially adopted as student resources
- Won first place in the 4-day intensive August Bug Jam competition, outperforming 3 other teams. The competition focused on manual UI testing of a webpage, where my team excelled in test case creation, test coverage, the number and quality of bugs logged, and the delivery of a high-quality visual presentation to the judges

GFP Emergency Services

2012 - 2020

S-130: Firefighter Training, S-190: Introduction to Wildland Fire Behavior, L-180: Human Factors in the Wildland Fire Service, I-100: Introduction to Incident Command System (ICS), IS-700: National Incident Management System (NIMS), IS-800: National Response Framework (NRF), and S-200: Initial Attack Incident Commander