

Ryley Johnson

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Quality Assurance Engineer

Diligent QA Engineer with extensive training in manual and automated testing from the TripleTen bootcamp, which included several comprehensive hands-on projects. 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 | SQL | Console | Bash | JSON | Figma | DevTools | Javascript | Node.js | WebdriverIO | Playwright | Typescript | Jest | Mocha

Quality Assurance Technical Projects & Professional Experience

[Projects Link](#)

Urban Grocer Web App | TripleTen Platform.

2024

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

- 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 using Postman
- Composed a SOAP request according to the API documentation
- Developed and executed tests for HTTP requests using Node.js and JavaScript

Urban Lunch Mobile App | TripleTen Platform.

2024

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 tests for HTTP requests using Node.js and JavaScript, UI testing with webdriverIO

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 | uTest & Testlio Platforms (Remote)

06/2024 - Present

Skills: Mobile Testing, Web Application Testing, Regression Testing, Usability 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
- Performed tasks with integrity, upholding client confidentiality under strict non-disclosure agreements
- Developed comprehensive test cases to ensure thorough coverage of software functionality, identifying and documenting defects to enhance product reliability
- Collaborated effectively within virtual teams, utilizing platforms such as JIRA and TestRail to manage testing processes and deliver actionable feedback to clients
- Demonstrated strong analytical skills and attention to detail, contributing to the improvement of software quality and user experience across diverse projects

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
- Performed tasks with integrity, upholding client confidentiality under strict non-disclosure agreements
- 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 webpage, using session-based testing for its structured exploration and flexibility. This method allowed us to efficiently discover critical usability bugs and improve the overall user experience, while maximizing coverage and providing focused feedback to the development team

Other Experience

AI Graphic Designer | Freelance (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, First Aid, 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.
- 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

Manual Testing, Automated Testing (Node.js, Javascript), API Testing (Postman, Charles), Agile Methodologies, Bug Tracking (Jira), Web Development Fundamentals, Team Collaboration, Git, Mocha, Jest, WebdriverIO, Scrum, Test Reporting

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