Chirag Khanduja

Senior QA Engineer | SDET | Manual & Automation Testing

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PROFILE

ISTQB-certified QA Engineer with over 3+ years of experience in both manual and automated testing for web and mobile applications. Proficient in Selenium (Java & Python), Postman, Cypress, Playwright (Python), Robot Framework, and CI/CD integration utilizing Jenkins.

Adept in **Agile/Scrum** development settings with a strong emphasis on **API testing, regression, and the design of automation frameworks.**

Experienced in test planning, execution, mentoring junior team members, and **enhancing QA processes**.

SKILLS

- Testing Types: Regression, UAT, Smoke, Sanity, Integration, Unit Testing
- Tools & Frameworks: Selenium (Java, Python), Cypress, Robot Framework, Postman (JavaScript), JMeter, Locust, Playwright (Python)
- Testing Management Tool: Jira, Asana, Taiga, Click Up
- · API Testing: Postman
- Performance Testing: JMeter, Locust (Python), Postman
- · SDLC Models: Agile (Scrum), Waterfall
- · Platforms: Windows, macOS, Android, iOS
- . CI/CD Tool: Jenkins
- . Automation Framework: Page Object Model, Data Driven Testing
- . Reporting Tool: Pytest, TestNG, Newman

PROFESSIONAL EXPERIENCE

Sr. QA Engineer

04/2025 – present | Gurugram, Haryana, India

Squareboat Solution Private Limited

- Spearheaded QA initiatives across various Agile teams to ensure the timely delivery of high-quality features.
- Developed automated testing suites utilizing Selenium and Postman, which led to a 40% decrease in regression testing duration.
- Guided junior testers in effective test case design, execution, and bug reporting methodologies.
- Implemented API-first testing approaches and played a key role in enhancing test data management practices.

QA Engineer

04/2023 - 04/2025 | Gurugram, India

Squareboat Solution Private Limited

- Automated API testing with **Postman**, cutting **manual testing** time by 50%.
- Created Selenium and Robot Framework scripts for user interface and regression testing.
- · Key Projects:
- Woobly Genie: Executed extensive regression suites and functional test cases.
- ATS (Applicant Tracking System): Automated API testing to reduce manual testing time by 50%.
- Harbor: Ensured seamless UX with rigorous front-end and back-end testing.
- BrokerBuk & Navigator: Validated mobile and admin panel features with robust automation.
- Acadru, Qyubic, Crewmate: Automated core flows using Java & Selenium.
- Happy Shop, GrayPorter (UK eCommerce), Tealbox, Hudle: Conducted full lifecycle testing, UI validations, and customer journey assessments.

QA Engineer

04/2022 – 01/2023 | Gururgam, India

ConnectedH

- Conducted both manual and automated testing for ConnectedH CRM and Android applications (Phlebo & Runner).
- Created Postman collections and regression test suites to validate healthcare SaaS solutions

AWARDS

Excellence Award 01/2025

Squareboat Solution Pvt. Ltd.

This accolade is presented by **Squareboat Solution Pvt Ltd** to their employees who have demonstrated exceptional performance over the past year.

Top Performer Award 07/2024

Squareboat Solution Pvt. Ltd.

This accolade is presented by **Squareboat Solution Pvt Ltd** to their employees who have performed exceptionally in the previous quarter.

Employee of the Month 02/2024

Squareboat Solutions Pvt. Ltd.

This accolade is presented by **Squareboat Solution Pvt Ltd** to their employees who have performed exceptionally well in the previous month.

Rockstar Rookie 06/2023

Squareboat Solutions Pvt. Ltd.

This award is presented by **Squareboat Solution Pvt Ltd** to their employee who performs exceptionally during his Prohibition period.

CERTIFICATES

- Introduction to Machine Learning Models (AI) Testing-2025
- Learn Generative AI & AI Agents for Software Testing-2024
- Software Testing :Effective Test Case Writing & Formatting-2023
- MasterClass Software Testing with Jira & Agile-2022
- Playwright with Python-2025
- ISTQB (Foundational Level)-2023
- Cypress-Modern Automation from Scratch-2023
- Selenium with Python-2025
- Postman API Automation Testing-2023
- Selenium with Java-2022

EDUCATION

Masters of Business Administration

Guru Jambeshwar University

Btech

RPS College of Engineering and Technology

07/2019 - 02/2022 | Hisar, India

08/2014 - 07/2018 | Mohindergarh, India