

NEHAL SINGH PARMAR

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Experience – 3+ Years

Honasa Consumer Pvt. Ltd. (mamaearth)

September 30, 2024 – Present

SDET (Software Development Engineer in Test)

Gurgaon, Haryana

- Designing and maintaining automation frameworks using Java, Selenium WebDriver, TestNG, and Cucumber (BDD) with Page Object Model (POM) design.
- Performing API testing using Postman and JMeter; validating REST APIs for key endpoints.
- Conducting end-to-end backend testing and data validation using Magento, Firebase, MoEngage, and internal event loggers.
- Actively involved in Functional, Smoke, Sanity, and Regression Testing cycles across multiple Agile sprints.
- Contributing to CI/CD pipelines using Jenkins and GitHub for seamless test automation integration.
- Collaborating with cross-functional teams through Azure DevOps and Basecamp for defect tracking, requirement reviews, and sprint planning.
- Executing cross-browser and UI/UX testing using LambdaTest to ensure consistent customer experience.

Reliance Jio (JPL)

June 30, 2022 – September 27, 2024

Test Engineer – QA Automation

Navi Mumbai, Maharashtra

- Automated web and API test cases using Selenium (Java) and Postman, reducing regression effort by over 60%.
- Led backend validation initiatives and contributed to performance testing for telecom/device-based projects.
- Participated in defect triage meetings and collaborated with developers to identify and resolve critical issues.
- Maintained reusable test scripts and enhanced automation framework during GET phase.

Education

NIT Warangal

2018 -2022

Bachelor of Technology in Computer Science and Engineering

Warangal, Telangana

Relevant Coursework

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|-------------------|--------|-----------------------|------------------------|
| • C++ | • OOPS | • SQL | • DevOps |
| • Data Structures | • Java | • Database Management | • Software Engineering |

Technical Skills

Programming & Automation: Java, Selenium WebDriver, TestNG, Maven, Cucumber (BDD), Page Object Model

API Testing: Postman, JMeter

Backend Testing: Magento, Firebase, Event Logger, MoEngage, MySQL

Manual Testing: Functional Testing, Sanity Testing, Regression Testing, UI/UX Testing, Cross-Browser Testing

Performance Testing: Load Testing (JMeter)

Test Methodologies: Agile (Scrum), Waterfall, Defect Life Cycle

CI/CD & Version Control: Git, GitHub, Jenkins

Cloud & Test Platforms: LambdaTest

Bug Tracking & Test Management: Azure DevOps, Basecamp

Projects

MamaEarth Platform Testing | Java, Selenium, Postman, POM, BDD, Jenkins, LambdaTest

October 2024 – Present

- Leading QA testing across MamaEarth's Web, MWeb, Android, and iOS platforms with both manual and automation efforts.
- Built robust automation suites using Selenium WebDriver, Cucumber (BDD), and POM framework for UI regression and sanity testing.
- Validated REST APIs using Postman for key user flows including New Homepage, GoKwik Checkout, and Payments.
- Performed cross-browser and UI/UX testing using LambdaTest and tracked issues via Azure DevOps.

The Derma Co Platform Testing | Java, Selenium, Firebase, MoEngage, Jenkins

October 2024 – Present

- Handled end-to-end testing for DermaCo across Web, MWeb, and mobile apps (Android and iOS), focusing on e-commerce flows.
- Tested and validated event logs and user journeys using Firebase, MoEngage, and internal event logger tools.
- Participated in sprint-level functional, regression, and smoke testing with automation support.
- Maintained test pipelines in Jenkins and collaborated closely with cross-functional teams for faster releases.

Learning Interests

- Upskilling in **Appium**, **Rest Assured**, and **Performance Testing** through hands-on practice and self-paced learning.
- Interests: Cricket, Chess, Exploring QA tools and automation frameworks.