

CURRICULUM VITAE – ABDULLAH SHAIKH MOHAMMED

PERSONAL INFORMATION
Abdullah Shaikh Mohammed
Karnataka, Bangalore
7483847415
abdullahshaikh2000@gmail.com
[in www.linkedin.com/in/Abdullah](https://www.linkedin.com/in/Abdullah)

PROFESSIONAL OBJECTIVE
Enthusiastic Computer Science graduate with practical experience in automation testing using Selenium WebDriver, TestNG, and Maven. Skilled in implementing Page Object Model and validating web applications through functional and API testing. Eager to begin a career in Quality Assurance and contribute to delivering robust and defect-free software solutions.

EDUCATION
B.E (Computer Science)
Vidya Vikas Institute of Engineering and Technology 2019-2023
12th (PCMC))
St Philomena's PU College 2017-2019

SKILLS
Programming languages : Programming Fundamentals, OOPS (Object Oriented Programming), Core Java, SQL queries, HTML, CSS, Data Structures and Algorithms, SDLC, STLC, Manual Testing, Automation Testing (Java Selenium), Postman, Newman, API testing,

INTERNSHIPS
Infidata Technologies
Python programming and Development, Karnataka- Bangalore Mar 2023 - June 2023

EXPERIENCE AND COURSES
unifyCX
Technical Support, Karnataka- Mysore Sept 2023 - Mar 2024
Worked as L1 technical chat support for hosting services, communicating with customers or users through chat, maintaining customer users hosting account, deploying websites for users, managing domains, linking domain with websites created by users and deploy in hosting plans, debugging websites and troubleshooting issues faced by users, raising tickets for complex issues, using Pega CRM for documentation and resolution records.

Qspiders Mysore
Ongoing courses for software development and testing, including SQL, Java, Manual and Automation testing Courses July 2024 - 2025

Core Java :

- Good understanding of Core Java fundamentals including variables, data types, operators, control statements (if/else, loops), and methods.
- Solid grasp of Java built-in data structures such as arrays, ArrayList, HashMap, HashSet, and LinkedList, and understanding when to use each.
- Hands-on knowledge of writing Java code using Object-Oriented Programming (OOP) concepts : classes, objects, inheritance, polymorphism, abstraction, and encapsulation : to design modular and reusable applications.
- Understanding of exception handling and debugging in Java using try/catch/finally, throw/throws, custom exceptions, and basic debugging techniques to ensure reliable and maintainable code.
- Familiarity with methods and functions in Java : defining methods, using parameters, returning values, overloading methods, and understanding variable scope and access modifiers.
- understanding of Multithreading concepts including threads, runnable interface, thread lifecycle, and synchronization fundamentals.

Manual Testing :

- Good understanding of Software Testing Life Cycle (STLC) and Defect Life Cycle (Bug Life Cycle)

- Strong knowledge of different testing types like Functional, Integration, System, Regression, and Smoke testing
- ability to design, execute, and maintain test cases based on requirements and user stories
- Good knowledge of test plan creation, test strategy, and test execution process
- Understanding of Agile methodology and participation in scrum ceremonies (daily stand-ups, sprint planning, retrospectives)
- Knowledge of SDLC models (Waterfall, Agile, V-Model)

Java Selenium :

- Hands-on experience in developing UI automation scripts using Selenium WebDriver with Java.
- Experience setting up Selenium projects using Maven and managing dependencies.
- Practical knowledge of WebDriver configuration and browser drivers (ChromeDriver).
- Implemented Page Object Model (POM) design pattern for better test structure and maintainability.
- Automated real-time test scenarios including Positive Login, Negative Login validation, and Add to Cart functionality.
- Experience locating web elements using id, name, className, cssSelector, and xpath.
- Worked with Selenium actions such as click(), sendKeys(), clear(), and retrieving text for validation.
- Experience using TestNG annotations (@Test, @BeforeMethod, @AfterMethod) for independent test execution.
- Used assertions for validation and analyzed TestNG execution results and reports.
- Basic understanding of waits (implicit waits) and handling dynamic web elements.

SOFT SKILLS

- Strong communication and interpersonal skills
- Analytical thinking and problem-solving abilities
- Quick learner with a passion for technology
- Team player with the ability to work independently

PROJECTS

• Manual Testing Project - demo.opencart.com)

- Performed manual functional testing on the demo.opencart.com e-commerce web application
- Created and executed detailed test cases based on user flows and functional requirements
- Tested core modules including User Registration, Login, Product Search, Add to Cart, Checkout, and Order Placement
- Identified and documented functional, UI, and validation defects during test execution
- Created structured bug reports with clear steps to reproduce, expected result, actual result, severity, and priority
- Conducted re-testing after bug fixes and performed basic regression testing to ensure application stability

Link : <https://github.com/AbdullahShaikh12/OpenCart-Manual-Testing-Project.git>

• Automation Testing Project - SauceDemo (Selenium + TestNG)

- Developed an end-to-end UI automation framework for the SauceDemo web application using Selenium WebDriver and Java
- Implemented Page Object Model (POM) design pattern for better code maintainability and reusability
- Automated positive and negative login test scenarios with proper validation of error messages
- Automated core e-commerce flows including Add to Cart, Cart Validation, and Logout functionality
- Used TestNG for test execution, grouping, and generating HTML test reports (pass/fail results)
- Integrated Maven for dependency management and project build configuration
- Implemented explicit waits to handle dynamic web elements and improve test stability
- Structured project with reusable methods, assertions, and organized test classes

Link : <https://github.com/AbdullahShaikh12/SauceDemo-Selenium-Automation>

• API Testing Project - Simple Books API (Postman & Newman)

- Performed end-to-end API testing on the Simple Books REST API using Postman
- Designed and executed test cases for API Status, Client Registration, Book Listing, Book Details, and Order Management
- Implemented JavaScript-based test scripts to validate HTTP status codes, response body, and data integrity
- Utilized environment variables (baseUrl, accessToken, bookID, orderID) for dynamic request execution and authentication handling
- Performed positive and negative testing to validate error handling and edge cases
- Executed automated test runs using Newman CLI and generated detailed HTML reports using newman-reporter-htmlextra
- Uploaded collection, environment files, and execution reports to GitHub for version control and documentation

Link : <https://github.com/AbdullahShaikh12/Postman-Simple-Books-API-Tests-Public>

PORTFOLIO

Link : https://abdullahshaikh12.github.io/_Portfolio_/