Dheeraj Mali

LinkedIn: www.linkedin.com/in/dheerajmali13   Email: dheerajmali113@gmail.com
Github: github.com/Dheerajmali   Mobile: +91-9603898666

Skills

Languages: C++, Java, Kotlin
Frameworks: JUnit, TestNG, Maven
Tools/Platforms: Selenium IDE, Selenium WebDriver, Katalon Studio, JMeter, Android Studio
Soft Skills: Problem-Solving, Team Player, Project Management, Adaptability

Training

Board Infinity - Core and Advance Java   June 2024
Summer Internship
- Implemented back-end solutions, covering Object-Oriented Programming (OOPS), and developed web applications
- Optimized performance and collaborated on scalable software solutions

Tech Stacks: Java, JSP, Servlets, Ajax, JDBC, and Hibernate

Projects

Automated Testing for E-Commerce Website   November 2024
- Designed and implemented end-to-end test cases using Selenium WebDriver and TestNG
- Integrated Maven for project build automation and dependency management
- Used JUnit for unit testing and assertion validations
- Generated detailed test reports and logs for debugging and analysis

Tech: Selenium WebDriver, TestNG, Maven, JUnit

Performance and Load Testing of a Web App   December 2024
- Created and configured JMeter test plans to simulate multiple concurrent users
- Automated browser-based testing using Selenium WebDriver to validate UI responsiveness under load
- Integrated performance tests with Maven for easy execution and reporting
- Used TestNG to run automated test cases and validate functional performance under different conditions
- Identified performance bottlenecks by analyzing JMeter reports and logs
- Recommended optimizations based on test results to enhance system performance

Tech: JMeter, Selenium WebDriver, TestNG, Maven

Certificates

- Web and Mobile Testing with Selenium - Coursera   September 2024
- Introduction to Android Mobile Application Development - Coursera   November 2024
- Introduction to Software Testing - Coursera   April 2024

Education

Lovely Professional University   Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 7.02   Since August 2022
Sri Chaitanya Junior College   Tadeapalligudem, Andhra Pradesh
Intermediate; Percentage: 66%   July 2020 - March 2022
Lotus High School   Pedatadepalli, Andhra Pradesh
Matriculation; Percentage: 68%   June 2019 - March 2020