

# DINESH H R

## Automation Test Engineer | QEA

With 2.4 of experience in the software testing industry. Proficient in both manual and automated testing methodologies, specializing in automation testing using Selenium, TestNG, and Cucumber frameworks has enabled them to design, develop, and execute robust automated test scripts, enhancing test coverage and efficiency in web application testing. Possesses a strong background in functional testing and a proven track record of delivering high-quality software solutions. Skilled in designing, developing, and executing automated test scripts to ensure software quality and reliability. Proficient in manual testing methodologies and experienced in conducting various testing activities to validate software functionality.

## Contact

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## Education

2021  
Bachelor's in Computer Science Engineering.  
East Point College of Engineering and  
Technology, Bangalore

2017  
2nd PUC (10+2)  
SRI Bhagawan Mahaveer Jain College, KGF.

## Technical Skills

Python, Java, JavaScript, MySQL,  
Sql Server, Selenium in java, Functional  
Testing, TestNG, Cucumber, Maven

## Language

English Kannada Telugu

## Certifications

Microsoft Certified:  
• Azure Fundamentals.  
• Azure Data Fundamentals.  
• Azure Data Engineer Associate.

AWS Certified Cloud Practitioner.

## Experience

### 2021 - Present | Cognizant | Bangalore Automation Test Engineer

- Developed and maintained automated test scripts using Selenium WebDriver, TestNG, and Cucumber frameworks for web application testing, resulting in improved test coverage and efficiency.
- Conducted manual testing activities including exploratory testing, regression testing, and user acceptance testing to ensure software quality and meet business requirements.
- Collaborated with cross-functional teams to identify testing requirements, develop test plans, and execute test cases, ensuring alignment with project goals and timelines.
- Analyzed test results and reported defects using issue tracking tools such as JIRA, facilitating timely resolution and ensuring software quality standards.
- Contributed to the continuous improvement of testing processes and methodologies, driving efficiency gains and enhancing overall testing effectiveness
- Implemented data-driven testing techniques to enhance test coverage and efficiency in automation test scripts.
- Collaborated with developers to troubleshoot and resolve automation script failures, ensuring the stability of the test suite.
- Utilized Page Object Model (POM) design pattern to improve the maintainability and scalability of automation frameworks.
- Implemented parallel test execution to reduce overall test execution time and improve efficiency.
- Participated in sprint planning meetings to provide input on testing efforts and estimate testing tasks.
- Actively contributed to the creation and maintenance of test documentation including test plans, test cases, and test reports.
- Mentored junior team members in test automation best practices and techniques.
- Utilized advanced Selenium features such as WebDriver Waits to handle dynamic web elements and synchronization issues effectively.
- Implemented data parameterization techniques using Excel or CSV files to execute data-driven tests with Selenium.
- Implemented logging and reporting mechanisms within Selenium test scripts to capture test execution details and generate comprehensive test reports.
- Developed and executed end-to-end test scenarios covering critical user journeys using Selenium WebDriver.

## Declaration

I am here by declare that the above mentioned information is correct up to my best of knowledge and I bear the responsibility for the correctness of the above mentioned particular.

Place : Bangalore

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