

Bhanupratapsingh Pundhir
QA Automation Engineer
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PROFESSIONAL SUMMARY:

- Over 7+ years of experience in Software Testing for Web and Mobile based applications.
- Experienced and thorough understating of Software development process including the Agile, Waterfall and Software development life cycle.
- Experienced in Analyzing business requirement documents, prepared test plans, test scenarios, functional test cases, test data and test scripts for both Manual and Automation testing.
- Developed and maintained test scenarios, test cases and test scripts using Java for Selenium/Appium and JavaScript for Cypress.
- Experienced in developing, executing and maintaining automation test scripts for regression testing using TestNG frameworks.
- Experienced in e-Learning, Capital, Telecom, and Insurance domain.
- Experienced in developing automation test scripts using Maven Repository
- Developed and maintained CI/CD Pipelines that includes automation test scripts using Git, GitHub, and Jenkins.
- Developed and maintained test scenarios, test cases and test scripts for Web Services
- Expertise in API testing tools such as Postman and SoapUI
- Experienced in developing, executing and maintaining API Automation test scripts using Rest Assured API and Cucumber
- Experienced in Cross Browser and Cross Platform testing using Browser Stack, Perfecto and AWS Device Farm.
- Experienced in Microservices testing using SoapUI tool.
- Experience in back-end database testing writing and executing SQL queries and other database operations with databases using SQL Server and DB Visualizer
- Experienced writing and executing CRUD SQL statements to validate POS Transactions
- Experienced working with test management and defect management tools like JIRA and Azure Devops
- Proven ability to lead and manage QA team of 8 to 10 members.
- Generated defect reports, bugs validation with tools Azure Devops and JIRA.
- Actively participated in regular QA Team meetings to discuss testing process and resolve issues with local and offshore teams.
- Experienced in preparing daily testing status reports and weekly testing process reports and sharing with higher management and client.
- Experience in documenting each feature after completion on each sprint and provided working feature demo to the clients.
- Attended project meetings, QA status meetings and daily Stand-up meeting.

- Acquired knowledge of the SDLC and Quality Assurance lifecycle
- Involved in all the phases of Testing Life Cycle and Bug Life Cycle
- Worked closely with Business analysts, Developers, Support teams to promote successful delivery of products and services.
- Actively participated in regular QA Team meetings to discuss testing process and resolve issues with local and offshore teams.
- Interacted closely with developers, environment people, client, team manager, team lead and team members for feature issues and discussion.
- Strong experience with MS Word, MS Excel for writing Test Plans, Test Cases, weekly status reports.
- Possess good communication skills, analytical skills, self-motivated, pro-active, task oriented, good team player, and quick learner at new technologies and systems.

TECHNICAL SKILLS:

- Testing Methodologies: Manual Testing, Functional Testing, Database Testing, Automation Testing, API Testing, User Acceptance Testing, Smoke testing, Sanity Testing, Regression Testing, Accessibility Testing, Integration Testing, Performance Testing and System Testing
- Test Approaches: Waterfall, Agile/Scrum, SDLC, STLC, Bug Life Cycle
- Testing Tools: Selenium, Cypress, Appium, Cucumber, Eclipse, Postman, SoapUI and VS Code
- Frameworks: TestNG
- API Testing tools: Postman, SoapUI, Rest Assured API
- Test Management/Defect Tracking Tools: JIRA and Azure Devops
- Cross Browser/Cross Platform/ Cross Mobile Application Testing: Browser Stack, Perfecto, Sauce labs and AWS Device Farm
- Test Build and Integration tools: Git, GitHub, Jenkins and Maven
- Programming Languages: JAVA and JavaScript
- Databases: SQL Server, Postgres and DB Visualizer
- Operating System: Windows and Mac
- MS Office Tools: Word, Power Point, Excel and Outlook
- Domain: e-Learning, capital, Telecom and Insurance

PROFESSIONAL EXPERIENCE:

H-Town Technologies Inc, Houston, TX

February 2023 – Till Date

QA Automation Engineer

Client: Falkon

Responsibilities:

- Analyzed the Business Requirement Document (BRD) and Functional Specification documents (FSD) to prepare test Cases based on the test Plan and Use Cases and attended reviews meetings to better understand the applications.
- Involved in performing Unit, Functional, Behavioral, Integrational, API, Database, Automation and End to End Testing.
- Developed Automation test scripts using JavaScript for Cypress and Java for Selenium/Appium using TestNG and Cucumber Frameworks
- Experienced in writing test scripts using Maven Repository.
- Developed and maintained CI/CD Pipelines that includes automation test scripts using Jenkins.
- Developed and maintained test scenarios, test cases and test scripts for Web Services and Micro Services
- Expertise in API testing tools such as Postman, SoapUI and ReadyAPI
- Experienced in developing, executing and maintaining API Automation test scripts using Rest Assured API
- Experienced in testing Mobile Web applications and performed the Apps testing on iPhone and Android devices using Browser Stack, Perfecto and AWS Device Farm.
- Experienced in Microservices testing using SoapUI tool.
- Developed and executed SQL queries in the database using SQL Server and DB Visualizer
- Actively participated in regular QA Team meetings to discuss testing process and resolve issues with local and offshore teams.
- Interacted closely with developers, environment people, client, team manager, team lead and team members for feature issues and discussion.
- Attended project meetings, QA status meetings and daily Stand-up meeting.
- Prepared user documentation after completion of each task and provided demo to the end user.
- Retested resolved defects, sharing test execution reports after every production release, and providing sign-off after resolution of all defects.
- Experienced in generating daily testing results reports and weekly testing process reports and sharing with higher management and client.

Harjai Computers Private Limited, Mumbai, India
March 2019- February 2023
QA Lead

Client: Reliance General Insurance and Digit Insurance

Responsibilities:

- Analyzed the Business Requirement Document (BRD) and Functional Specification documents (FSD) to prepare test Cases based on the test Plan and Use Cases and attended reviews meetings to better understand the applications.
- Participated in walkthroughs with team lead, System Analyst, Project Coordinator, and the Development team to discuss the outstanding defects and scope change requests.
- Writing test cases using Gherkin language for the Behavioral Driven Development (BDD)
- Developed Automation Scripts for using JavaScript for Cypress and Java for Selenium/Appium using TestNG and Cucumber Frameworks
- Experienced in writing test scripts using Maven Repository.
- Experienced in working with Insurance domain projects like property and casualty insurance, motor, health, and travel insurance.
- Prepared test cases for complete workflow of insurance processes like policy issuance, endorsements, and claims.
- Developed and maintained CI/CD Pipelines that includes automation test scripts using Jenkins.
- Developed and maintained test scenarios, test cases and test scripts for Web Services and Micro Services
- Expertise in API testing tools such as Postman, SoapUI and ReadyAPI
- Experienced in developing, executing and maintaining API Automation test scripts using Rest Assured API
- Recorded and managed test results and defects using JIRA and Azure Devops
- Created Java based scripts for Selenium/Cypress with TestNG as automation framework.
- Experienced writing and executing CRUD SQL statements to validate POS Transactions
- Performed Regression testing for new builds and every modification in the application using Selenium and Cucumber.
- Analyzed test results and prepared test/defect summary report for Senior Management.
- Implemented Agile/Scrum methods for testing approach.
- Developed and executed SQL queries in the database using SQL Server and DB Visualizer
- Performed cross browser/mobile application testing using Browser Stack, Perfecto, Sauce labs and AWS Device Farm.
- Attended project meetings, QA status meetings and daily Stand-up meeting.
- Suggested/Created application scope changes in the release.

- Prepared user documentation after completion of each task and provided demo to the end user.
- Retested resolved defects, sharing test execution reports after every production release, and providing sign-off after resolution of all defects.
- Experienced in generating daily testing results reports and weekly testing process reports and sharing with higher management and client.
- Managed QA team of 8 to 10 members.

Big-share Services Private Limited, Mumbai, India

March 2018 - December 2018

Software Test Engineer

Client: Bigshare

Responsibilities:

- Analyzed the Business Requirement Document (BRD) and Functional Specification documents (FSD) to prepare test Cases based on the document and Use Cases and attended walkthrough meetings with business analyst, senior QA member and project managers to better understand the flow of the application.
- Executed detailed test cases of mobile application in both IOS and Android devices and using simulator and emulator.
- Performed cross mobile application testing using Perfecto and AWS Device Farm tool.
- Developed and maintained test scenarios, test cases and test scripts for Web Services
- Expertise in API testing tools such as Postman, SoapUI and ReadyAPI
- Experienced in developing, executing and maintaining API Automation test scripts using Rest Assured API
- Experienced in testing Mobile Web applications and performed the Apps testing on iPhone and Android devices using Browser Stack, Perfecto and AWS Device Farm.
- Experienced in Microservices testing using SoapUI tool.
- Own the formal and informal communication of testing progress, impact, and risk to stakeholders.
- Reviewed requirements, specifications, and other project documentation to assure quality of the products to be developed.
- Created and updated Manual Test standards, policies, and procedures; write and execute detailed test cases, test plans and test design documents.
- Facilitated and prioritized resolution of defects and tracked through retest to closure using JIRA tool.
- Collaborated with peers in QA and development to share information and resolve issues.
- Defined, established, communicated, and managed QA programs for various projects.
- Performed other related duties as required and assigned.
- Demonstrated behaviors which are aligned with the organization's desired culture and values.

Zeus Systems Private Limited, Mumbai, India

June 2016 - December 2017

QA Engineer

Client: Cengage

Responsibilities:

- Interacted with business analyst, development team, and project managers to ensure proper test coverage and level of testing is established.
- Own the formal and informal communication of testing progress, impact, and risk to stakeholders.
- Developed test strategies, test plans, test cases and test scripts.
- Reviewed requirements, specifications, and other project documentation to assure quality of the products and automated tests to be developed.
- Performed cross browser testing of web applications using Browser Stack
- Created and updated Manual Test standards, policies, and procedures; wrote and executed detailed test cases, test plans and test design documents.
- Facilitated and prioritized resolution of defects and tracked through retest to closure using JIRA tool.
- Performed web accessibility testing with assistive technology like JAWS, NVDA and Voiceover
- Experienced in accessibility testing tools like tools like ANDI, color contrast analyzers, and WCAG validation tools.
- Collaborated with peers in QA and development to share information and resolve issues.
- Defined, established, communicated, and managed QA programs for various projects.
- Performed other related duties as required and assigned.
- Demonstrated behaviors which are aligned with the organization's desired culture and values.

Education:

Bachelor of Engineering in Electronics from Mumbai University, India, 2016