

**TEK06986 (Automation Test - 8 yrs)**

MCA - Computer Science

Highlights

- 8 years of experience in software quality assurance with work across automation and manual testing domains for web and mobile platforms using various tools and languages.
- Well-versed with the concepts of Agile way of working
- Experience of working with clients, internal stakeholders in senior management and mentoring junior members in the team.
- Rich experience with Selenium WebDriver (Using JAVA/TestNg) to automate web applications.
- Experience with Appium for mobile automation
- Hands-on experience with Cypress for web Application Automation.
- Good experience with Rest Assured and postman for API Automation Testing

Skills

Primary Skills

- Cypress
- Selenium

Secondary Skills

- JavaScript
- Playwright
- POSTMAN

Other Skills

- Cypress
- JavaScript
- TypeScript
- Mocha
- Chai
- Chai-jQuery
- NodeJS
- Octane
- VSCode
- Postman
- Selenium
- Playwright

Projects

Project 1 - IT Industry (12 months)

Role: QA Lead

Language & Tools: Cypress, JavaScript, TypeScript, Mocha, Chai, Chai-jQuery, NodeJS, Octane, VSCode, Postman, Selenium

Responsibilities

- Designed and developed a framework with Page Object Model in **Cypress** with **Java Script**.
- Writing and Executing Automation Test scripts for Smoke and Regression testing using Selenium Web driver with TestNG and Java.
- Managing a sub-team of testers in their daily testing activities (Task Allocation, evaluating their work, Training, Mentoring).
- Doing Pull Request Review for Cypress and Selenium Scripts
- Involved in Release and Sprint planning and effort estimation of testing activities.
- Analyze the nightly build details Every Morning and if any check-ins introduced defects, then raise the defect and assign it to the appropriate team.
- Responsible for maintaining the Whole Automation Test Suite for the Product.
- Attending calls with the Developer and Product owner to understand the Features and identify the scope of automation.
- Coordinate with Test Leads, Project Managers, Development Team, Business Analysts, and End-Users for better quality testing.
- Participate in weekly product status meetings with developers, and managers.
- Giving project-related training to new recruits and graduate trainees.
- Involved in functional, system, smoke, and regression testing.
- Responding to requests from other Teams related to the product QA.

Project 2 (9 months)

Role: Senior QA Analyst

Language & Tools: Cypress with JavaScript/TypeScript, Mocha, Chai, Chai-jQuery, Agile, JIRA, Cucumber, GitHub Actions, Mailosaur for emails, Unit Testing- Jest, Playwright.

Responsibilities

- Responsible for creating and maintaining framework for **Ocelot applications**.
- Responsible for writing automation scripts for new features using **Cypress** and **JavaScript**.
- Managing the product releases, coordinating with developers, product Owners for understanding the features, demo them.
- Mentoring and assigning automation work to QA team members.
- Identifying the Scenarios for automation
- Analyzing the Automation suite reports and raising the defect for failures and fixing automation scripts.
- Creating pipeline for execution of Automation suite over Cypress dashboard and GitHub Actions.
- Participating in the daily Standup, retrospective, sprint review etc. meetings.

Project 3 - IT Industry (14 months)

Role: Senior QA Analyst

Language & Tools: Cypress with JavaScript/TypeScript, Selenium, Postman, BDD

Responsibilities

- Responsible for creating and maintaining frameworks for the broker, customer, and operations applications.
 - Propose the automation scenarios for new features in the sprints.
 - Write and maintain the scripts for **Cypress** and **Selenium** for the applications using **JavaScript and java**.
- Work with the QA team to demonstrate new features.
- Mentor and guide two analysts and intern in the team
- Responsible for manual testing which includes new test cases, monitor, and deploy JIRA issues, release and post-release updating of regression testcases

Project 4 - IT Industry (12 months)

Role: QA Analyst

Language & Tools: Appium, java, Maven, TestNG, JIRA, Cucumber, Cypress with JavaScript, BDD, Cucumber, postman

Responsibilities

- Automation Engineering – Responsible for creating and maintaining frameworks for web and mobile (iOS and Android) platforms including design and implementation using **Cypress** and **Appium** framework.
- Identify automation scenarios, framework design in page model and integration with Jenkins.
- Manual testing for web and mobile applications, management of issues in **JIRA** and preparation of feature, release, and regression documentation

Project 5 - IT Industry (48 months)

Role: Associate Software Engineer

Language & Tools: Appium, Selenium, java, TestNG, Maven, Selenium Grid, SQL, Sauce labs, Cucumber, Git, BDD, Rest Assured

Responsibilities

- Software Quality Assurance for OptumRx Member Portal and Hybrid application – Created and maintained protractor framework for automating the testcases.
 - Identify, develop, and implement the test cases.
 - Cross browser automation with Sauce Lab Cloud integration
 - Maintain code and resources in GitHub.
- Automation and Manual testing for Health4me mobile application of UHG including development of Appium scripts using java, validation of test cases using emulator, simulator, and real devices.
- Daily incident management to provide support clients by developing code fixes, implementing new functionality, and tracking the issues.

Awards

N/A