CHANDAN RAI

SENIOR SOFTWARE ENGINEER

PROFILE

QA professional with 4.1 **years** of testing experience in various domains with comprehensive understanding of all aspects of SDLC.

SKILLS

MANUAL TESTING SKILLS

- Experience across multiple types of testing i.e. system testing, regression testing, story, functional testing , smoke testing, GUI testing ,usability testing, exploratory testing, viral testing, patch testing , database testing
- Working experience with **V Life Cycle** methodology. Currently working in **Agile** environment, assisting in the move towards continuous integration.
- Involved in **Authoring**, **Reviewing** and **Execution** of test cases.
- Involved in **PDT** – Post Deployment Testing.
- Experience in every phase of **STLC**.
- Proficient in **Root cause analysis** to support development team.
- Good understanding of all scrum ceremonies.

AUTOMATION SKILLS

- Hands on experience of **Selenium WebDriver** with java language binding.
- Hands on experience in **POM** design pattern.
- Experience in **managing configuration** using configuration manager
- Experience in writing **Relative** and **Absolute Xpath**
- .Identifying the testcases which required to be automated.
- Experience in execution of smoke and regression test cases.

EXPERIENCE

GSPANN TECHNOLOGIE INC. **|| SENIOR SOFT ENGG.**

JANUARY 2021- Till Date

SECUGENIUS || QUALITY ANALYST

April 2020 -Feb 2021[10 Months].

RELIGARE HEALTH INSURANCE CO. LTD. ||SOFT. TESTING ENGG. || NOV 2018 – Feb 2020 [1 year 3 Months]

RAINBOW APPS. **|| SOFT. TESTING ENGG. ||**Aug 2016 – Aug 2018 [1 year 2 Months]

EDUCATION

- **BE- EEE||** PAAVAI ENGINEERING COLLEGE
- **12TH** **||** RAJ ENGLISH SCHOOL (CBSE)
- **10TH** **||** CENTRAL Public School (CBSE)

ROLES & RESPONSIBILITIES

- Requirement Analysis and User story refinement in co-ordination with development team following Agile Principles.
- Implementing test processes at project level: checklist for automation, estimation sheet and review record sheet.
- Involved in reviews of test scenarios and test cases, system and regression test coverage.
- Developing Web Automation testcases for the identified automation scenarios.
- Identifying the Automation Scenario from set of Testcases/user stories identfied in cycle.

- Sound knowledge of **TESTNG, Maven, Jenkins continuous integration tools.**
- Exposure to test Strategy and Test Plan.
- Exposure to root cause analysis of defect and failed test cases.
- Exposure to   BlackBox testing including Functional testing, Regression testing Integration testing .
- Exposer of working in all **SDLC** phases i.e Requirement analysis, Design, Development and testing.
- Knowledge of various framework like cucumber and Hybrid framework.
- Did POC on **android studio** and **appium**.
- Expertise in handling the scenario like swipe, Zoom, Scroll, Touch action and drag and drop.
- Good Experience in automating the mobile application using Android Studio and Appium.
- Well versed in analysis of requirement, requirement gathering and impact analysis.
- Having String knowledge of Test life cycle and defect life cycle.
- Exposer to writing ,reviewing, and executing test scenario and test cases.
- Designed and developed different automation framework from scratch like page.
- Experience in testing web application and mobile application.
- Good Analytical, Communication, Interpersonal skill and excellent team player.

SELF ASSESSMENT

- Ready to take up new challenges, constantly learn and improve.
- Ability to work in a challenging environment.
- Self-motivated & hard working
- Always carry a positive attitude
- Adaptive Nature

PROJECT DETAILS

- Performed **Cross Browser Automation** using selenium GRID with Sauce Lab Cloud Integration.
- Reviewed the code prepared by team mate and suggested improvement if needed.
- Running full Automation suite for every release and identified root cause of failed scripts.
- Running the smoke regression suite after every build and publish the detailed report with bug detected.
- Running Full automation suite for every Release and identified the root causes of failed scripts.
- Integrated complete framework with CI tools jerkins for scheduling testcases.
- Used the Build management tools Maven in the framework for batch triggering of Testcases.
- Maintained selenium and java automated code and resources in the source tools like GIT hub.
- Involved in test planning, test scheduling, assigning work to testing team members, monitoring and controlling the testing activities, status reporting to all project stakeholders.
- Responsible for performing system testing, regression testing, functional testing , smoke testing, GUI
- testing ,usability testing, exploratory testing, patch testing , database testing
- Responsible for authoring and executing test cases in **MTM**.
- Performing defect management in **TFS JIRA**.
- .
- Active Participating in team meetings and peer to peer reviews.
- Working with geographically distributed teams. Autonomously handling testing activities for my project from offshore with minimal supervision.
- Attend daily scrum calls with US team and reporting status on my project to all project stakeholders.
- Knowledge in Online gaming domain and Educational domain.
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TECHNICAL SKILLS

RAICHANDAN818@GMAIL.COM   8374996024   www.linkedin.com/in/chandan-rai-a4b9b4ab/

Project Name : RODAN +FIELDS

Rodan & Fields, LLC, known as Rodan + Fields or R+F,

 Is an American manufacturer and multi-level marketing Company specializing in skin care products.Its product includes skincare, Derma cosmetic, cleansers, Moisturizers, exfoliators, toners, creams. RODAN +FIELDS distributes Via multilevel marketing. There are mainly four types of user Are Consutant , PC and Guest .The Prices available for the product for the different user .The user can also uses Auto ship the product automatically.

 Project Name : Solution Tool

The solution is an application which are mainly used by customer to get recommendation of products based On certain quiz attempt by customer. Once the customer will Attempt the quiz they will get the product recommendation for the product which suite them.

References Available On Request

Tools Required For	Tools Used
Defect Tracking	Jira,
Web Services Testing	SOAP UI, Postman
Automation Testing	Selenium Web Driver,
SDLC Model	V Model, Agile Model
Programing Language	JAVA
Database	SQL Server 2012

PERSONAL PROFILE

Nationality	Indian
Gender	Male
Marital Status	Married
Date OF Birth	**15**th Sept 1992
Languages	English, Hindi

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