Name: Ravi Ranjan Kumar

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CARRIER OBJECTIVE

I would like to be a part of organization where I could utilize my knowledge and skills for the growth of organization and society.

WORK EXPERIENCE:-

3+ years of IT experience as a **Software Test Engineer** in **NextGenVision Technology PVT. Ltd.** From November 2017 to till date.

PROFESSIONAL PROFICIENCY

- > Professional experience in IT industry as Software Test Engineer.
- Experience in Selenium **Web Driver** with **Java** Binding to develop automation testing scripts.
- > Experience in analyzing functional requirements According to Requirement and translate them to test cases.
- > Locate the objects based on ID, Name, XPath, CssSelector, Attributes static, Dynamic and Text (Contains), and sometime Traversing Xpath.
- > Involved in implementation and execution of Framework (Hybrid) TDD which is combination of TestNG, Data Driven, Modular driver, and Key Driven Framework, and using existing libraries, Cucumber (BDD).
- > Experience in working with **TestNG** Framework, **POM** (page object model), **Maven** Project Building Tool, **Jenkins**, **Git**, log 4j, **ExtentReport**.
- > Experience in web app testing: **Cross Browser** testing, **TestNG** Annotation.
- > Expertise in Select class, **Action** Class to Handel Drop down list Mouse operation, **Robot** Class to handle the **window Popup**.
- > Good knowledge on **Java OOPS** concepts.
- > Good Knowledge on **inheritance**, **Abstraction**, **polymorphism**-overloading and overriding.
- Experience and good knowledge on **Test Plan**, **Test Cases** using Test **Case Design Techniques**.
- ➤ Expertise in Manual Testing Smoke Testing, Component Testing, Integration Testing, End-to-End Testing, Adhoc Testing, and jira defect tracking tool
- > Excellent understanding of Software Development Life Cycle (SDLC) and Software Test Life Cycle (STLC)
- > Participating in regular and weekly project status meeting with team members. Preparing Monthly / Weekly report
- ➤ Good knowledge on, **Linux** (Red Hat) and UNIX commands.
- ➤ API (Learning).

Agile Methodology:-

- > Worked in Agile development model- **Scrum** method.
- > Actively involved in a part of sprint planning meeting.
- > Involved in daily Scrum meeting.
- > Part of Sprint retrospect's Meeting.

Technical Skills

Programming Languages: Core Java

Database: Oracle 11g.

Toots: Selenium WebDriver, Eclipse, VMware

- > Test Frame work: Data driven, Modular driven, Key driven and Hybrid Framework.
- > Operating Systems: Window family, Linux (Red Hat)
- > Defect tracking tool: Jira.
- > Office tools: MS-Excel, MS-word, Ms-Powerpoint.

PROJECT Details Current Project:-

Project Name : COSPAKBEET

Duration : September 2019 – to Till date.

Process : Agile Methodology Role : Testing Engineer.

Environment: WebDriver with Java Banding, TestNG, POM, Maven, GitHub, Jenkins,

Hybrid Framework Agile, Eclipse, Jira, Windows 10.

Description:-

Provides a central place where businesses can store customer and prospect data,

Track customer interactions, and share this information with colleagues.

It allows businesses to manage relationships with customers, helping the business to grow

Responsibility:-

- > Understanding the Functional Requirements and Clients Business Work Flow
- Functional requirements and translate them to test cases.
- Locators using **ID**, name, **Xpath** by **Attribute**, text, **contains**, group index, **static** and **Dynamic**, **Traversing Xpath**, **Select**, **Action** and **Robot** Class.
- Involved in implementation and execution of Framework (**Hybrid**).
- > Using Page Object Model (POM), TestNG, Maven, Jenkins, Git.
- ➤ Involved in Test Execution across different phases of testing both manually and through Automation.
- > Defect Logging and **Tracking** using **Jira**.
- > Generating Work Progress Reports and communicating the reports to the Test Lead.

PROJECT: -

Project Title : RAZERMNT Duration : 1.1 Years

Process : Agile Methodology Role : Testing Engineer.

Environment : WebDriver with Java Banding, TestNG, POM, Maven, GitHub, Jenkins,

Hybrid Framework Agile, Eclipse, Jira, Windows

Description:-

It's an E-commerce application enable easy buying and selling product online. It help's shopping for retail, sells and meet the customer and convinced or

Direct to customers via website & app.

Responsibility:-

- ➤ Understanding the Functional Requirements and Clients Business Work Flow.
- ➤ Convert Functional test cases in to Test Script using Selenium WebDriver.

- ➤ Locators using **ID**, **name**, Xpath by **Attribute**, text, **contains**, group index, **static** and **dynamic**.
- ➤ Using Page Object Model (**POM**), **TestNG**, **Action** class, **Select** class (droup down list) and **Robot** class.
- ➤ Involved in Test Execution across different phases of testing both manually and through Automation.
- Defect Logging and Tracking using Jira.
- > Generating Work Progress Reports and communicating the reports to the Test Lead

PROJECT: -

Project Name : NTTP CRM Duration : 8th months.

Process : Agile Methodology. Role : Testing Engineer.

Description:-

Used to organize and manage customers' various, interactions with a company. Provides a central place where businesses can store customer and prospect data,

Track customer interactions, and share this information with colleagues.

Responsibility:-

- Explore the Product then Understand According to requirement.
- > Involved in preparing the Test plan, test case and executing the test cases.
- Using Black box testing Technic like Boundary value analyses, Error Gassing.
- Involve in Testing like Component (System) Testing, Smoke testing, Integration testing, Adhoc testing, Acceptance testing, Capability testing, End to End Testing.
- > Prepared Traceability Matrix to ensure the test case coverage for all requirements.
- Involved in test execution across the phases of testing.
- > Software testing life cycle (STLC) and SDLC.
- ➤ Defect tracking tool using Jira, Bug life Cycle.
- Participating in regular and weekly project status meeting with team members

Educational Qualification

Qualification	University	Year of completion
B.Tech	Punjab Technical University	2017
12 th	Bihar Board	2013
10 th	Bihar Board	2011

Personal Details

Father's Name : Vishwanath Sah **Date of Birth** : 25/04/1995

Marital Status : unmarried (Name)
Address : # Noida, UP 201301. (Ravi Ranjan Kumar)