Shraddha Kaparwan

Shraddha Kaparwan
841 Ryan Pl NW
Edmonton, AB T6R2N1

(587)-501-0483
shraddha.kaparwan@campus.masterschool.com
https://github.com/shraddha-kaparwan
https://www.linkedin.com/in/shraddhakaparwan/

Summary

- Experience with **Development, Manual** and **Automation** Testing of Web Applications.
- Excellent **Interpersonal**, **Communication** and **Documentation Skills** with the capability of effectively understanding the business requirements to develop a quality product.
- Understanding of all phases of **SDLC**, **STLC** and **Defect Life Cycle** with good knowledge of **Agile** Methodology.
- Good understanding of creating, designing, developing and reviewing **Test Scenarios**, **Test Cases**, **Test Scripts**, and **Test Reports**.
- Good understanding of **Smoke**, **Functional**, **Regression**, and **End-to-End** Testing.
- Good understanding of version control systems such as **Git.** And **Github** as a code repository to manage code reviews for new features and improvements.
- Good **Problem Solving** skills and ability to work through technical challenges outside the mentioned skillset.

Technical Skills

Programming Languages	Java, javascript, HTML
IDE	VSCode, IntelliJ
Project Building Tools	npm, maven
Tools and Frameworks	Selenium, jUnit, Jest, React, Node.
Continuous Integration Tools	Jenkins, Docker
Project Management Tools	Jira
Version Control	Git, GitHub

Project Experience

Masterschool/ Web Development and Testing
June 2022 - Present, Edmonton, AB Canada

- ➤ Created responsive layouts to make sure the website looks amazing across devices.
- ➤ Wrote unit tests for the features developed using OOP and functional programming.
- ➤ Applied asynchronous programming patterns during web development.
- ➤ Created component based web applications using React.
- ➤ Performed Smoke, Regression and Functional Testing.
- ➤ Used Git/Github for version control.

Hitek Loan Management System/ QA
July 2021 - June 2022, Edmonton, AB, Canada

- ➤ Prepared and Executed Test Plans for loan management application.
- ➤ Analyzed specifications to identify the Test Cases.
- ➤ Wrote Test Cases and Test Scripts based on Business Requirement Documents.
- ➤ Logged defects using Elementool as a bug tracking tool.
- ➤ Designed and Developed Test Scripts using Selenium Webdriver, jUnit, Maven and Java.
- ➤ Executed SQL queries to conduct BackEnd testing.
- ➤ Used Unix and Docker commands to prepare environments.

Education

Masterschool/ Web Developer
June 2022 - Present, Online

Hitek Computer School/ CF 109 Software QA and Testing
January 2021 - June 2022, Edmonton AB Canada

Uttarakhand Technical University / MTech in Computer Science and Engineering.
July 2012- July 2014 Dehradun Uttarakhand India

College of Engineering Roorkee/ BTech in Information Technology
August 2009 - 2012, Roorkee Uttarakhand India

Government Girls Polytechnic Dehradun / Diploma in Computer Science and Engineering.
August 2006 - 2009, Dehradun Uttarakhand India