

RUTU SHAH

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OBJECTIVE

I am an ambitious Web Developer engineer, who has good coding skills, proven analytical and problem-solving skills is looking for a Software Engineer position which would help in enhance my skills, knowledge and to grow along with the organization's objective.

EDUCATION

Cégep de la Gaspésie et des Îles

Computer Science Technology - Software Testing

Montreal, Canada

Feb 2021 to Dec 2022

Gujarat Technological University

Information Technology

Ahmedabad, India

Jul 2016 to May 2019

SUMMARY OF SKILLS

- **Programming Languages:** PHP, HTML, CSS3, Bootstrap5, jQuery, C/C++, Java, XML, JSON, JavaScript, Ajax, API, Python, c# , MVC, asp.net, R.
- **Testing Skills:** Performance Testing, Functional Testing, Unit Testing, Automation Testing, Performance Testing, webdriver.io
- **Database Systems:** MySQL, PostgreSQL, SQL
- **Web Server:** WampServer, XAMPP
- **Version Control:** GitHub, Bitbucket and Jenkins.
- **Project Management Tools:** Jira, Flow and Zoho
- **Tools:** Office 365, Visual Studio, Eclipse, NetBeans, Selenium, MySQL Workbench, IntelliJ IDEA, Pycharm, Appium, W3C Validator
- **Languages:** French (Intermediate Level), English (Professional Level), Hindi (Professional Level), Gujarati (Native Language)
- **Operating Systems:** Ubuntu, Unix Linux, MacOS, Windows 8,10,11.

PROFESSIONAL EXPERIENCE

Software Engineer Intern | Zodha Inc| Oct 2021 – Jan 2022 | Montreal, Quebec

- Built Restful APIs that served data to the JavaScript Front-end based on dynamically chosen consumer inputs and performed code review.
- Added features of News API using JavaScript enabling users to read the latest news and created a database using MYSQL.
- Did R&D related to Agile methodology, JMeter – Groovy Scripting and API Testing.
- Customized automated tests script execution report for client requirement
- Contributed to the different phases of the Project like Design, Development, Testing, Releasing, and providing the onsite support for the existing and new features to the products.
- For any reported bug, always have the ability to perform Root Cause Analysis and identify the solution for it.
- Posted on Client project because of effective oral and written communication skills.

Software Engineer | KiwiQA Services | Aug 2019 – Dec 2020 | Ahmedabad, India

- Worked closely with Client in requirement gathering and developed features for the Web Applications using PHP, JavaScript, and HTML, CSS, jQuery.
- Implemented Payment Integration and email functionality using PHP and JavaScript.
- Analysed existing test cases and prepared test scenarios, test cases, test data and test automation scripts for Web Application and Mobile Applications.
- Performed Functional Testing, Integration Testing, System Testing, Smoke Testing and Production Testing
- Developed, maintained, and extended a Java-based automation Test Framework with Jenkins Integration that decreased bugs by 88%.
- Created High level Design flows for internal and external purpose and also maintained updated documents like Functional Specs, Technical Specs, User Guide and took training sessions for the Clients.
- Performed broken links Identification, Cross Browser and Cross device testing using Lambda Test in Local Environment

ACADEMIC PROJECTS - Cégep de la Gaspésie et des Îles College

Skyline Public Library (https://github.com/rutushah/skyline_public_library)

Sept 2022 to Dec 2022

- The aim of this project is to develop a small fully functional computerized system to maintain all day-to-day activities in the library. This would involve the designing and development of the website.
- Added different features like Payment integration, auto-emailed functionality, Issuance of Book by the members. For admins and staff members, there would be centralized database systems which will help to manage the books
- Performance QA Functional Testing, Unit Testing, Integration Testing and added Manual Test Cases. Also, performed test automation by writing test automation scripts using core java, selenium and TestNg, and prepared documentation for good performance.

Parking Grid (https://github.com/rutushah/Parking_Grid)

Jun 2022 to Sept 2022

- Created a responsive website which allows users to perform hurdle less parking from their own device and book a parking lot based on the parking's available for the locations that they selected by self..
- Used HTML, CSS, jQuery, JavaScript, bootstrap 5 frameworks for Front-end and PHP as Backend and created MYSQL database, also followed Agile methodology along with poker planning. • Developed Test Automation Script for certain Test Scenario's using Core Java and Selenium with TestNG framework and prepared detail-oriented technical documentation

ACHIEVEMENT

- Awarded with 'Best Rookie Award' in the year 2019

VOLUNTEER WORK

- Gurudwara Nanak Darbar, LaSalle, Quebec Helped in cooking and cleaning