

Resume

Rajratna A. Bhalerao

Senior Software Engineer | R Systems International Noida | (+91) 9699031148 | rajbhalerao188@gmail.com

Experienced, customer-focused, and analytical QA Test Engineer/Analyst with **seven** years of experience in Software testing and QA with web-based, and client/server applications developed in C, Java, VB, HTML, etc. Excellent understanding of all phases to software testing life cycle and SDLC including Business Requirements analysis, System Environment setups, Design documentation, summarizing system specific business rules for completeness, accuracy, and testability.

Professional Experience:

Name of the Company	R Systems International
Client	Chamberlain Group Pune Innovation Center , Pune
Duration	July 2024 to Till Date
Designation	Senior Software Engineer
Job Profile	Automation Testing using Playwright and Typescript

Name of the Company	Intellivision Technologies Pvt. Ltd. Pune
Duration	July,2021 : July,24
Designation	QA Engineer
Job Profile	Automation Testing, Manual Testing, API testing

Name of the Company	Expleo
Duration	May 2018: July 2021
Designation	Software Test Engineer
Job Profile	Manual Testing, Automation test scripting.

Skillset:

Tools	VS code, IntelliJ, Qmetry, Testrail, JMeter, TestLink, Postman, Jira, DataDog
Technologies	Playwright, Typescript, Selenium, TestNg, Cucumber
Programming Languages	Typescript, Java
Operating Systems	Linux (Ubuntu 20.04), Windows, iOS, Android
Quality Processes	Agile, Waterfall

Project Details:

Project Name	myQ
Project Description	This project involves an access control application designed for residential, commercial, and warehouse facilities. The scope includes

Technology & Tools**Team Size****Duration in the project****Responsibility****Contribution**

rewriting test cases and migrating the test automation framework from Selenium with Java to Playwright with TypeScript.

Playwright, Typescript, Qmetry

11

1 years

Test case migration from Selenium to Playwright

- Rewriting test cases to align with updated business logic
- Test case automation using Playwright and Types
- Developing reusable methods for improved efficiency
- Optimizing test scripts and framework performance

Project Name**Project Description****Technology & Tools****Team Size****Duration in the project****Responsibility****Contribution**

Ion the Home

It is a home security application with Wi-Fi cameras.

C++, cloud computing , HTML, Mobile app, Web App

10

3 Years

QA

- Identifying test scenarios from requirement
- Preparation of testing documents e.g test plan, RTM, QA reports
- Web UI Automation
- Server API testing
- Manual Testing
- Defect logging
- Debugging with dev team
- Retesting and regression testing
- Sanity testing

Project Name**Project Description****Technology & Tools****Team Size****Duration in the project****Responsibility****Contribution**

Face Detection and Recognition

It is an cloud based application with api only

C++, cloud computing

8

2 Years

QA

- Test Case Design
- Test Data Collection and test environment set up
- API Automation and testing.
- Test execution using Jmeter
- Defect logging and debugging
- QA reporting

- Interaction with Customer
- Load testing

Project Name	License Plate Recognition
Project Description	It is an cloud based application with api only
Technology & Tools	C++, cloud computing
Team Size	8
Duration in the project	2 Years
Responsibility	QA
Contribution	<ul style="list-style-type: none"> • Test Case Design • Test Data Collection • Prepare test environment set up • API Automation and testing • Performance testing • Accuracy testing

Project Name	Video Analytics and Video Summary
Project Description	Cloud based and desktop based application for processing video to get required data.
Technology & Tools	C++, cloud computing
Team Size	8
Duration in the project	2 years
Responsibility	QA
Contribution	<ul style="list-style-type: none"> • Test Case Design • Test Data Collection • API Automation and testing • On premise application testing • Docker based application testing • Server base app testing.

Education & Certification:

- M.E. (Mechanical Design) | D.Y. Patil Pune|Pune University | 2012-2015 | CGPA 7.2
- B.E.(Automobile Engineering) | SGDCOE Jalgaon |North Maharashtra University | 2008-2011 | 73%
- Diploma in Mech. Engg. | G.P. Jalgaon | MSBTE |2005-2008 | 66%



Personal Details

- **Date of Birth:** 13/02/1988
- **Gender:** Male
- **Language Known:** English, Marathi, Hindi

ADDRESS:

A8-501 Easterlia, Khespepark Logehaon Pune-32

Self Declaration

"I certify that the information provided in this resume is true and accurate to the best of my knowledge

Rajratna Bhalerao