

# Resume

**Rajratna A. Bhalerao**

**Senior Software Engineer | R Systems International Noida | (+91) 9699031148 | [rajbhalerao188@gmail.com](mailto: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:

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

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

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

## Skillset:

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

## Project Details:

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

<b>Technology &amp; Tools</b>	rewriting test cases and migrating the test automation framework from Selenium with Java to Playwright with TypeScript.
<b>Team Size</b>	Playwright, Typescript, Qmetry
<b>Duration in the project</b>	11
<b>Responsibility</b>	1 years
<b>Contribution</b>	Test case migration from Selenium to Playwright <ul style="list-style-type: none"> <li>• Rewriting test cases to align with updated business logic</li> <li>• Test case automation using Playwright and Types</li> <li>• Developing reusable methods for improved efficiency</li> <li>• Optimizing test scripts and framework performance</li> </ul>
<b>Project Name</b>	Ion the Home
<b>Project Description</b>	It is a home security application with Wi-Fi cameras.
<b>Technology &amp; Tools</b>	C++, cloud computing , HTML, Mobile app, Web App
<b>Team Size</b>	10
<b>Duration in the project</b>	3 Years
<b>Responsibility</b>	QA
<b>Contribution</b>	<ul style="list-style-type: none"> <li>• Identifying test scenarios from requirement</li> <li>• Preparation of testing documents e.g test plan, RTM, QA reports</li> <li>• Web UI Automation</li> <li>• Server API testing</li> <li>• Manual Testing</li> <li>• Defect logging</li> <li>• Debugging with dev team</li> <li>• Retesting and regression testing</li> <li>• Sanity testing</li> </ul>
<b>Project Name</b>	Face Detection and Recognition
<b>Project Description</b>	It is an cloud based application with api only
<b>Technology &amp; Tools</b>	C++, cloud computing
<b>Team Size</b>	8
<b>Duration in the project</b>	2 Years
<b>Responsibility</b>	QA
<b>Contribution</b>	<ul style="list-style-type: none"> <li>• Test Case Design</li> <li>• Test Data Collection and test environment set up</li> <li>• API Automation and testing.</li> <li>• Test execution using Jmeter</li> <li>• Defect logging and debugging</li> <li>• QA reporting</li> </ul>

- Interaction with Customer
- Load testing

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

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

## **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