

Profile Snapshot

- 2.6 years of working experience in designing and automating web applications as **Software Engineer**.
- Responsible for gathering requirements from customer, analysing requirements, making components designs, implementing test automation in compatible tool and language.
- Proficient in understanding and updating the frameworks as per requirement.
- Strong communication and team building skills with proficiency at grasping new technical concepts and utilizing the knowledge in productive manner towards delivering quality work.

Experience History

- Professional Total Experience : 2.8 Years

DESIGNATION	YEAR	COMPANY	LOCATION
Associate Consultant	June 2018 – Till date	Capgemini Technology Service India Ltd.	Bangalore

Professional Experience

Organization : Capgemini, INDIA

Client : Royal Bank of Canada (RBC)

Projects:-

Project Name	Role	Automation Tool	My Contribution
Bank Wire	Automation Engineer	Selenium with Java	Single point of contact for client interaction & handled the whole project.
Client Connect	Automation Engineer	LeanFT with C#	Automated 35 out of 110 test case flows in a team of four. It reduced the execution time from 3 days to 8 hrs.
CPM	Automation Engineer	Selenium with Java	Updated the scripts for test cases regression suite to enhance the pass percentage from 55% to 97% and integrated to CI\CD pipeline to executed 850 cases (regression) as batch.
CRM	Automation Engineer	Selenium with Java	Updated the scripts for test cases regression suite to enhance the pass percentage from 40% to 90% and integrated to CI\CD pipeline to executed 105 cases (regression) as batch.
Synergy	Automation Engineer	UFT with VBScript	Maintenance of a batch of 850 Test Cases continuously and updated as per application requirements.

Project Name	Role	Automation Tool	My Contribution
Synergy	Automation Engineer	LeanFT with C#	Developed the New Scenarios as per client requirement and implemented to CI/CD pipeline. Lead a team of 4 and delivered on time.
Digital Cheque Processing	Automation Engineer	LeanFT with Java, Selenium with Java, UFT with VBScript	Agile Development of a system with 3 days of work flow. A total of 6000 Test Cases with 15+ sub projects. Lead a team of 7 and completed 58% (till date). Connected with Clients on regular basis regarding the status updates, design of test strategy and plan for completion.

*CI\CD → Continuous Integration, Continuous Development

Initiatives:-

Task Name	Role	Technology	My Contribution
Automation Training Page Development	UI Developer	HTML5, CSS3, JavaScript, PHP, Python, JSON	Developed 3 training programs out of 6. Created a dynamic environment for the assessment results, analysis and certification.
Cricket League Score Card	Developer	Angular, JSON, GitHub	Developed a web page for the display of scorecard of Cricket League, the Scores and fixtures are fetched from JSON based on the match details.
PDF Validation	Developer	Core Java	The co-ordinates of the PDF element is taken, and it can be validated against the expected values. I have automated it by creating a utility tool.
Password Encryption & Decryption	Developer	Java	Encrypted the password for better security & it will be automatically decrypted during the script execution.
Screenshots to Word	Developer	Java	Developed a background java utility which captures the screenshots and those will be automatically stored in a word document.
Automatic basic Xpath Detection	Developer	Python	Developed the python code to detect all the elements in a web page and return their respective xpaths.
TDM Portal	Developer	Java with Selenium	Designed a prototype by analysing TCS framework and integrated to Jenkins which will trigger based on web input.

Capgemini Project:-

Project Name	Role	Technology	My Contribution
CapLink (An application similar to LinkedIn)	Developer	AngularJS, NodeJS, MongoDB, JSON, Postman	I have contributed in CapLink by developing the concept of different categories for the functionality of "like" and gives a dynamic count for the "like"s.

Areas of Interest

- Angular
- Java

Academic Qualification

Degree / Course	Board/University	Year	Percentage/CGPA
B.Tech (Electrical & Electronics Engineering)	Jawaharlal Nehru Technological University, Anantapuramu.	2018	80%
Intermediate (M.P.C)	Sri Chaitanya Junior College, Tirupathi, Andhra Pradesh	2014	94.3%
Secondary School Certificate	Siddhartha High School, Chandragiri, Andhra Pradesh	2012	9.7/10

Tools Skill Set

Programming Languages	: C, Java, HTML5, CSS3, JavaScript
Frameworks	: Angular, CafeNext (framework of Capgemini) & SIFT (RBC)
DevOps	: GIT, Jenkins
Database	: MongoDB, SQL (Beginner)
Testing Tools	: Java with Selenium, LeanFT with C#, UFT with VB Script

Achievements

- Received Rising Star Award for my contribution in transformation activities.
- Received appreciation from the client for the quality assurance and process excellence with strategic thinking and enabling Automation testing with new ideas.
- Acted as point of contact for a team over 200 people with 70+ projects on Automation framework queries (data driven and key word driven) and fixes.

Strengths

- Communication Skills
- Quick Learner and Initiator
- Passion to learn new technologies and to work on challenging tasks.
- Creative and Self directed

Declaration

I hereby declare that above furnished particulars of mine are true to the best of my knowledge and belief.

Date: 10 Feb 2020

Place: Bangalore

[Puneeth Pushpagiri]