

# Alwin Santhosh S

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## Profile

Over 10+ years of progressive working experience as a Software Quality Assurance Engineer and Software Test Engineer. Automated Software Quality Assurance Testing of client- server, web-based applications, DB and API testing. Complete understanding of QA methodologies.

## Automation – Skills

**Programming Language** – Node.js, JavaScript.  
**Automation Testing Tool** – Selenium WebDriver, Postman, REST-Assured, Puppeteer, and Nightwatch JS.  
**Frameworks** – TestNG, POM, Cucumber(BDD).  
**Mobile Testing** – Perfecto Cloud.

## Work experience

**Quality Assurance** Feb 2022 – Present

Tata Consultancy Services

- Create Test plan, Test Case for both Manual and Automation testing.
- API automation testing using Axios and Postman.
- Automated E2E UI testing using Nightwatch JS and Cucumber JS.
- DevOps jobs scheduled for Smoke and Regression Test.
- Working in Agile – Scrum sprint environment.

**Sr. Quality Engineer** Apr 2019 – Jan 2022

Cognizant Technology Solutions

- API automation testing using REST-Assured and Postman.
- Working on Scaled Agile(SAFE) scrum based model.
- Automated E2E UI testing using Puppeteer and Chrome DevTools.
- Jenkins jobs created for Health check and Regression Test.
- Handled four member team.

**Test Engineer** Nov 2016 – Mar 2019

Infosys Limited

Involved in Automation Infrastructure Development using Selenium with Java. Mobile device Testing using Selenium and Perfecto Cloud. Web services Testing both SOAP/REST using Postman and Apache HttpClient. Worked on agile scrum based methods for BDD. Working in Keyword Driven and Data Driven Framework with Maven.

**Quality Executive** Jun 2014 – Aug 2016

Emantras Interactive Technologies Pvt Ltd

- Write Test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations.
- Worked in Data driven Testing, Cross browser testing and Parallel Test execution using Selenium WebDriver, TestNG.
- Test Execution and Debugging and reporting Defects(JIRA).

## Basic information

**Website**  
automationblog.github.io/myprofile

**LinkedIn**  
linkedin.com/in/alwin-santhosh-3190ba12b

## FSD – Skills

HTML & CSS

Node JS & JavaScript

React JS & Express JS

Mongo DB

## Certificates

**ISTQB Foundation Level**  
Jan 2017

## Courses

**GUVI – MERN Full stack Development**  
Aug 2024

## Technical Consultant

Oct 2013 – Apr 2014

Onward eServices Ltd.

- Worked in Linux environment
  - Technical Support to the Client
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## Project 1

Project: Marketing

Client: Nation Star Mortgage NSM (Mr. Cooper)

Role: QA – Team Lead

Project Description:

- Showcasing various loan types with clear descriptions.
  - Implementing a dynamic lead form to capture user needs and requirements for personalized loan matching.
  - Integrating interactive banners to prominently display limited-time discount offers.
  - Creating dedicated landing pages (event pages) for special occupational groups to access exclusive loan programs and information.
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## Project 2

Project: Origination

Client: Nation Star Mortgage NSM (Mr. Cooper)

Role: QA – Team Lead

Project Description:

- Loan origination happens through Purchase or Refinance applications.
- After application submission, customers must complete the Blend 1003 (third-party application).
- Submitting the Blend 1003 generates a loan in Encompass, which contains multiple milestones handled by Mortgage Professionals (MPs).
- Once all milestones are completed and the loan is funded, it becomes a servicing loan.