



VIGNESHBABU SURYA  
MOHANRAM

Contact No:  
+91 95971 39125

E-Mail:  
smvigneshbabu@gmail.com

Date of Birth:  
25/05/1988

Citizenship:  
Indian

Marital Status:  
Married

## CAREER SUMMARY

- A dynamic professional with 11 years and 4 months of experience in the field of Information Technology.
- Extensive knowledge in Automation testing, Manual testing, Unit Testing, System Testing, System Integration Testing, Regression Testing, API Testing, Mobile Testing and in Banking, Insurance and Education domain.
- Ample experience on working within Scrum framework by Organizing and participating in all events.
- Expert in all Database concepts and in writing complex SQL queries.
- Excellent knowledge in Cloud infrastructure.
- Extensive hands on experience in Requirements gathering and analysis, Test Estimations, Defining Test Strategy, Writing Test Plan, Test design, Test environment set up, Building Automation suite, Developing Test Scripts, Running Automation Scripts and Documentation.
- Maintained the Selenium & JAVA automation code and resources in source controls like GIT, SVN over the time for improvements and new features.
- Knowledge in code build and deployment using Jenkins, Maven.
- Good leadership qualities and ability to promote a positive and productive work environment.
- Systematic, Organized, Hardworking and dedicated team player confident in handling multiple assignments under pressure and meeting tight deadlines.
- Always willing to walk an extra mile for the team, flexible with often-not-so interesting work given the importance of work
- Strong Analytical and troubleshooting skills with a strong desire to solve complex problems.
- Passionate on constantly learning new technologies and improving technical skills.

## SKILLS

Java, Visual Basic, C, PHP,

SQL, Selenium, Jenkins,  
REST, SOAP,

TestNG, JUnit, Salesforce  
Testing, Maven,

TDD, DDD, BDD,

Cucumber, Appium, HTML,  
JavaScript, VBScript, XML,

SVN, Git, MS SQL Server,

Oracle 11g and 12c,

Operating System - Mac OS,  
Linux, Windows

## EMPLOYMENT HISTORY

Technical Lead at Mindtree Ltd

September 2015 — Present

- Develop test automation solutions, design automation frameworks and lead the implementation of test strategy, test plans & test execution of the product
- Support and develop test automation scripts and Investigate and Troubleshoot automated script failures
- Manage QA deliverables of projects involving implementation, enhancements & technology stack upgrades of applications
- Develop automation strategy to support different types of testing, including functional testing (smoke, interface/API, system, regression, end-to-end, and user acceptance) and non-functional testing (performance, based on the technical analysis, complexity and reusability
- Identify and prioritize applications for automation

Scrum Master

Agile and Scrum

Team Management

Atlassian Suite - Jira, Git,

Bitbucket Confluence

Eclipse, Quality Center 9.2,

10.0, ALM, ServiceNow

## CERTIFICATION

ISTQB - Advanced Level - Test  
Manager

ISTQB - ISEB Certified Tester  
Foundation Level (CTFL)

Certified Scrum Master

Oracle Database SQL Certified  
Associate

Microsoft Azure Fundamentals  
certified

LOMA 280 - Principles of  
Insurance: Life, Health and  
Annuities

LOMA 290: Insurance  
Company Operations

## EDUCATION

B.E in Electronics and  
Communication

Anna University

## LANGUAGE

English – C1

Tamil – C2

- Develop, build and maintain Selenium based web automation framework in Java and Java scripting
- Integrate selenium framework with Jenkins scheduler, GitHub, Cloud based cross platform testing tool and Extent reporting tool
- Develop, build and maintain API automation framework
- Run and maintain automated API regression suites to test changes to web services
- Build API framework docker ready to plug into Continuous Integration/Delivery pipeline
- Help setup a testing center of excellence for customer by Identifying customer challenges and proactively working with diverse groups to propose solutions
- Virtualize Web Services using mock data services to reduce dependency on third party applications and services
- Lead team of test automation engineers to learn and adopt the automation framework and define and implement roles, responsibilities, and deliverable expectations for all team members

Associate at Cognizant Technology Solutions India Pvt Ltd  
December 2009 — September 2015

- Design, implement and execute test plans and test cases in accordance with best practices and techniques and prepare test results for various test methods including black box, white box, stress/load, data integrity, security and automation
- Design, Build and Maintain a robust, reusable automation framework in Selenium with TestNG
- Create automation test scripts in JAVA and Configure Build automation in Maven. For parallel testing, integrate framework with Selenium-Grid.
- Review the framework frequently and identify limitations and Propose solutions to remediate the identified limitations and Fix issues in the framework post upgrades
- Collaborate within team to translate business requirements and functional specifications into test plans, test scripts and drive for high quality software practices
- Report defects and escalate issues as needed
- Identify and develop all reusable functions and Develop framework to read test data in any format such as txt, csv, excel