**Sagar Varule**

**Core functional strengths include:**

* Expertise in Web and Mobile Application Automation Testing using Selenium-Web driver, Appium using Java and Ruby.
* Expertise in REST based API/MICROSERVICES testing using Java, Cucumber, POSTMAN.
* Experience in Performance Testing of REST services and Web applications using JMETER.
* Experience in Manual testing of Mobile and Web applications.
* Development of Automation Test Frameworks in Ruby and Java using BDD Cucumber.
* Creating automation scripts in Ruby and Java that helps automate recurring/errands in Project.
* Development experience in Web Application in C#, ASP.NET.
* Good conceptual knowledge of Object-Oriented Programming.
* Ability to quickly adapt to different Programming Languages and Technologies.
* Good in writing SQL queries for Database.
* Good interpersonal and communication skills, commitment, result oriented, hard working with a quest and zeal to learn new technologies and undertake challenging tasks.

**Software Skills:**

* Programming Languages Known: Java, Ruby, C#, JavaScript, ASP.NET, SQL, and XML.
* Testing Framework & tools: Selenium, Cucumber, Appium, Robot Framework, Junit.
* Databases: SQL Server 2005 and DB2.
* Software: RIDE, Mercurial Hg, Visual Studio.NET 2005, SQL Server 2005, Git Subversion, HP-QC, Postman
* OS: Windows 7, Windows XP, MacOS Sierra

**Academic Credentials:**

# B.Engg. in Information Technology from Datta Meghe College of Engineering, Airoli, NaviMumbai (Mumbai University).

**Professional Experience:**

**DigiB APAC PTE Ltd Jan’20 till date**

**Project 1: Intercompany Trade Platform**

DigiB is A Brenntag Group Company. It enables digital transformation for the chemical distribution industry. Internal Market Place is application used as buy and sell platform for chemicals in different Brenntag countries.

**Roles and Responsibilities:**

* Understanding requirement.
* Writing Test cases for functional testing.
* Setting up Test data in SAP system
* Run Regression and sanity test cases in SIT phase with different environment and publish report of status.

**Tech Mahindra Ltd. May’16 – Dec’19**

**Client: Standard Chartered Bank**

**Project 1: Online Banca Insurance Service**

Online Banca Insurance Service is a new initiative from Wealth Management, Standard Chartered Bank. This initiative provides online digital channel platform to serve the existing to bank customers a self-service channel to purchase the insurance.

**Roles and Responsibilities:**

* Automate test cases for stories in sprint both targeting UI test cases and web services.
* Set up test data in other dependent system which will be used in creating test scenarios.
* Run Regression and sanity test cases in SIT phase with different environment and publish report of status.
* Technologies worked on: Java, Selenium, POSTMAN, JMeter

**Project 2: SCB Mobile Application**

Build Standard chartered mobile application for countries Singapore, Hong Kong, India, UAE, Africa. Module that were built includes login, offline balances and transaction checks, inbuilt inbox to receive push notifications. Mobile application was targeted for IOS and Android platform.

**Roles and Responsibilities:**

* Build Automation framework for mobile app UI as well as for testing micro services.
* Automate test cases for stories in sprint targeting Android and IOS mobile platform using cucumber and gherkin
* Set up test data in other dependent system which will be used in creating test scenarios.
* Run Regression and sanity test cases in SIT phase with different environment and publish report of status.
* Performance Test using JMeter for REST API and Web application.
* Technologies worked on: Java, Selenium, Appium, JMeter, IBM DB2.

**Project 3: Online Mutual Funds - India**

Build responsive web application for browser and mobile that which will be used by customers to buy mutual funds for India.

Application is divided in 4 module/phases based on the type of transaction it performs (Buy, Sell, Switch) funds. Customer will also be notified about the best suited funds based on his risk rating.

**Roles and Responsibilities:**

* Writing feature files together with developer and BA.
* Using cucumber to automate test cases for stories in Sprint targeting Android and IOS mobile platform.
* Technology used Cucumber, Capybara, Selenium, Ruby and Appium.
* Run Regression and sanity test cases in SIT phase with different environment.

**JP MORGAN CHASE Nov’14 to Mar’16**

**Online Private Equity User Management System**

**Project Description:**

OPUS is application that handles the Private Equity business needs. Creates Investors details and Private Equity Group. Leveraged buyout, LBO or Buyout refers to a strategy of making equity investments as part of a transaction in which a company, business unit or business assets is acquired from the current shareholders typically with the use of [financial leverage](http://en.wikipedia.org/wiki/Leverage_(finance)). The companies involved in these transactions are typically mature and generate [operating cash flows](http://en.wikipedia.org/wiki/Operating_cash_flow). Private equity firms view target companies as either [Platform companies](http://en.wikipedia.org/wiki/Platform_Company) which have sufficient scale and a successful business model to act as a stand-alone entity, or as add-on or tuck-in acquisitions, which would include companies with insufficient scale or other deficits.

**Roles & Responsibilities:**

* Involved in Functional and Regression Cycle.
* Created Test automation framework for the team.
* Automation of Test Cases in Selenium-Java using Cucumber
* Test Results Reporting.
* Test Case Creation.
* Collaboration with Development Team (Offshore/Onshore).

**HERE Maps Solutions May’12 to Oct'14**

**ATLAS**

**Project Description:**

HERE is a global leader in the mapping and location intelligence business. Rooted in almost three decades of experience in cartography, the vision is simple: offer the world's best maps and location experiences across multiple screens and operating systems. It helps people navigate their lives with ease and confidence every day and everywhere. It believes that giving people a better and deeper sense of location will be essential to live a modern urbanized life.

HERE maps can be found in four out of five in-car navigation systems in North America and Europe, including ten million new cars sold in 2013. We also power mobile, web and enterprise solutions. Our customers include BMW, Garmin, Toyota, Yahoo and many more

**Roles & Responsibilities:**

* Created Keywords in Selenium-Web driver and QTP.
* Automation of Test Cases using Selenium and QTP in Robot framework.
* Automation of Processes/Reports in Python and Java.
* Executing Automation Test Suite on Builds.
* Supporting new projects with Automation of Scenarios.
* Maintain Test Regression Suite.

**V2 Tech Ventures Ltd. Dec’10 to Feb’12**

**Gracenote (eCDDB)**

**Project Description:**

CDDB Compact Disc Database, that maintains an Internet-accessible database containing information about the contents of audio [compact discs](http://en.wikipedia.org/wiki/Compact_disc). It provides software and [metadata](http://en.wikipedia.org/wiki/Metadata) to businesses that enable their customers to manage and search digital media. Gracenote provides its media management technology and global media database of digital entertainment information to the [mobile](http://en.wikipedia.org/wiki/Mobile_phone), automobile, [portable](http://en.wikipedia.org/wiki/Portable_computer), home, and [PC](http://en.wikipedia.org/wiki/Personal_computer) markets. Several computer software applications that are capable of playing CDs, such as [Win amp](http://en.wikipedia.org/wiki/Winamp), [Media Go](http://en.wikipedia.org/wiki/Media_Go), and [iTunes](http://en.wikipedia.org/wiki/ITunes), use Gracenote's [CDDB](http://en.wikipedia.org/wiki/CDDB) technology.

**Roles & Responsibilities:**

* Developing Test Framework using Cucumber and Ruby.
* Creating feature files and writing supporting Ruby code.
* Automating Use cases for Application features.
* Executing Automated Use case and Maintaining the framework.

**AurionPro Solutions Ltd. Jun’09 to Dec’10**

**Fame ERP (Microsoft .net, SQL Server)**

**Project Description:**

Fame ERP project aimed to provide a web application for completely managing the Business process including administration on the website. The modules included Travel and Leave request & Approval processes, Production Module, Admin section for defining HR policies and procedures.

**Roles & Responsibilities:**

* Created Dashboard with widgets (using Yahoo DOM utils). Similar to iGoogle implementation.
* Development of Project Module in C#, ASP.NET.
* Writing Views and Stored Procedure.
* Generating Web Pages and loading Web control at Run time.
* Maintain User Rights and Authorization.

**AurionPro Solutions Ltd. Jul’08 to May’09**

**Cyberlog ODC (Drive Module)**

**Project Description:**

Cyber-Drive is software designed to automated Road logistics. Cyber Drive was meant to keep all the records and transactions which were required in logistics domain. This is an application used by various Logistic companies for creation of orders for customer & customer’s customer to generate a shipment between the buyer & seller. This system keeps track of all the requirements between the two parties & helps the customer & parties get most benefit of it. This application helps to create a shipment i.e. order through all the modes of transportation.

**Roles & Responsibilities:**

* Developing Web Application Page in C#, ASP.NET.
* Prepared test cases to test the complete functionality.
* Designing Web Pages through HTML.
* Nunit Testing for various Application functions.