#### AMBIKA.V

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# Functional and Automation Testing | Test Lead

|| CAREER SUMMARY

- Overall 12+ years of experience in Testing (QA), in Manual and Automation testing of Web applications.
- The testing experience includes 2.8 Years as a Senior Quality Analyst (Functional, ETL 2 Years, Automation Selenium RC 8 months) in M/s SCIO Health Analytics Consulting Services Ltd, Chennai and 1.3 Yrs as Test Analyst in M/s DNB Technologies, Chennai (Security Automation, Selenium Web Driver 1.3 Yrs.) and 8+ Yrs as Senior Software Engineer in J.P Morgan Chase Ltd, Bangalore (Manual Testing +Automation).
- Having experience in testing Web applications, Windows Application Testing, ETL Testing SSIS
   Package, Automation -Testing in Selenium RC and Selenium Web driver with Cucumber Frame work JAVA and Security Automation in Parasoft (Jtest, SOA Test, dotTest).
- Testing experience in Manual includes Functional, Regression, Sanity, Usability, Database Testing (SQL), Browser Compatibility, System, UAT, Stress testing, Volume Testing, Security testing and PUT Testing.
- Testing experience in Automation includes Developing Scripts in Java, Execution of Test Suite, and Working Knowledge on Cucumber with Selenium on behaviour Driven Development (BDD)
   Framework, UDF(User Defined Fucntions) Framework. Has Good Knowledge in Junit and TestNG
   Framework. Intermediate in development of scripts in Selenium Web driver, RC and using JAVA.
- Hands on Experience in Continuous Integration and deployment tools like JENKINS, Jules, GIA
   Canaries and GIT repositories
- Involved in various phases of testing activities that include, Requirement Understanding, Impact
  Analysis, Developing Test design document, Creating Test execution plan documents, Test data
  preparation, Test execution, Defect Management, Test Metrics.
- o Involved in ETL (Extract Transform Load) Testing through SSIS Package which transforms data to staging tables and then to source tables. Has Good experience on SQL Simple and Complex Queries and Basic Store Procedures and Working Experience in Unix Shell script commands.
- o Trained and Posses Good Knowledge in API Testing Tools like **POSTMAN**.
- Experience in interacting with business analysts, developers, IDP (Int Data Platform), technical support and help them in base line the requirement specifications. Core domain skills include Healthcare, Telecom and Investment Banking and Financial Services.
- Had delivered effective and efficient solutions that helped the organizations improve its productivity and meet the requirements of the clients. Excellent communication and interpersonal skills with strong work ethics. Team player, highly productive, Commitment and Result driven in team and Individual Projects.



#### || TECHNICAL SKILLS

	Cucumber with Selenium Web Driver, BDD Framework, UDF Framework
Automation Testing Tools	Selenium with Test NG, Junit,
	RC - JAVA, QTP (Basic), Parasoft – Jtest, SOA Test, DotTest
Manual Testing Tools	ALM,JIRA,Mercury Quality Center 11.0 (QC), X-Studio (Open Source)
API Testing	POSTMAN
Language	JAVA
ETL Testing Tools	SSIS Package
Backend Tools	SQL Server, Oracle, Unix Shell Script Commands
Continuous Integration Tools	JENKINS. JULES. GIA Canaries, Maven, ANT, GIT repository
Reporting Tools	BIRST
Web Development Tools & Services	HTML

## || CURRENT ORGANISATIONAL EXPERIENCE

From 2015 to till date working as an Senior Software Engineering(|||) in J.P. Morgan Services India Private Limited.

Line of Buiness: CIB (Corporate Invesment Banking), CCB (Conumer and Commercial Banking - Digital)

Application: Middle office Services, Trade Manager, in JPMM Portal(CIB), JPM Chase NetBanking(CCB)

JPMM Portal is a one integrated platform for Investor services that provide optimal focus for your assets and deals with hedge funds. Trade Manager is an application in JPMM that helps to track the settlement of the trades and book trades. Custom reports are an integrated application in JPMM to generate different reports based on entitlements and different sources.

JPM Chase Digital is an integrated platform for Consumers to easily monitor account activity, transfer funds, make payments, avail credit cards, mortgages, auto loans, investing & retirement planning, checking and business banking.

- Key Responsibility in **owning a team of 6 members and tracked all the process related activities** and made sure that the feature deliverables are delivered on time.
- Involved in Test Plan Activities and preparation of Test Scenarios and Test Case, Test Completion Report and logging defects based on failures of Test Cases.
- Document, implement, monitor and enforce all processes and procedures for testing as per standards
  defined by the organization. Preparing BDD Scenarios and Involved in Test Cases based on
  Standardization Template.
- Writing Feature Files and Implementing Step Definitions Files and Writing Automation code based on Selenium and Java for Regression cases in cucumber and BDD framework and User Defined Framework.
- Sending Cucumber based reports and metrics to Stake holders for Automation.
- Subject Matter Specialist in handling Equity and Fixed Income trades flow through all Settlement Systems.
- Coordinating with all dependent systems including different Settlement systems like domestic, International, Fixed income in order to get the trades back.
- Providing Constructive feedback and conducting Appraisals during Year End along with Manager.

# || PREVIOUS ORGANISATIONAL EXPERIENCE

From **2013 to 2015** worked as a **Test Analyst** for Automation & Security Automation Team in **Dun & Bradstreet Technologies (D&B)** 

- Leading a team of 5 members for Security Automation Team and providing Status & Metrics on daily basis
- Running Static Analysis, Code Review on different Projects of DNB for Security Standards OWASP Top 10 & SANS Top 25.
- Developing Automation scripts for DNBI Application Regression Suite using Automation tool Selenium Web driver in JAVA. Developing Scripts based on Keyword Driven Framework.
- Executing Script for Applications and logging defects based on failures of Test Cases. Compilation of Code using Build Integration Tools like Maven, ANT.
- Performed Static Scan for applications based on JAVA (using Jtest) and Dotnet (using DotTest). Performing Dynamic Scan on Application URL and reporting the vulnerabilities.
- Analysis on Vulnerabilities and False Positives.
- Preparation of Static Analysis Report based on Vulnerabilities.
- Interacting with Development Managers and Leads to get Source code for Analysis.
- Coordinating with Onsite team to discuss on project related action items.
- Providing Security Defects Dashboards on Weekly Basis and attend Status Calls.
- Providing Constructive feedback and conducting Appraisals during Year End.

# || PREVIOUS ORGANISATIONAL EXPERIENCE

From **2011 to 2013** worked as a **Senior Quality Analyst** for Functional and Automation Team in **SCIO Health Analytics Consulting Services Ltd alias SCIO inspire Consulting Services.** 

### Application: SCIOVantage PROFormance, VBBD

SCIO Vantage PROFormance is a web application reporting the impact of care management programs. It allows Health plans and other medical management program sponsors perform consistent and objective reporting of program performance and financial outcomes. VBBD is a web application tool to show the Return on Investment for the Members such that they get treated for the disease. This is done when incredible amount of cost spent in hospital is shared and a fair amount of incentive is given by the Payers there by derives the ROI of both the Payers and Members.

- Developing scripts for SCIO Vantage Regression Suite using Automation tool Selenium RC in JAVA.
- Executing Script for Applications and logging defects based on failures of Test Cases and also lead the team of 4 members and providing Status & Metrics on daily basis.
- Defect management, Root Cause Analysis, Impact Analysis, Test Case Review and Test Case Audit Report.
- Document, implement, monitor and enforce all processes and procedures for testing as per standards defined by the organization.
- Key Resource of the Product Estimating and Planning the Project for Testing.
- Took up the responsibility of a **Feature Owner, tracked all the process related activities** and made sure that the feature deliverables are delivered on time.
- **Involved in Test Plan Activities**. Involved in the preparation of Test Scenarios and Test Cases for both Frontend and Backend and Test Execution.
- Involved in Importer Testing for different Products.
- Involved in Test Data Preparation for Backend, Importer testing. Involved in PRE and POST Implementation Testing.
- Coordinating with Onsite / Product Management / Development team to discuss on project related action items, planning for Test case execution activities to accomplish tasks on sprint basis.
- Training the teams on domain and applications

### || NOTABLE ACCOMPLISHMENTS ACROSS THE CAREER

• Global Town hall Award in CIB, JPMorgan for Outstanding Contribution and Commitment

- Global Quarterly QA Team Award for Automating the Regression Suite of entire Application in SCIO Analytics.
- Certificate of Appreciation in QA Community Week for Outstanding Contribution in CIB, JPMorgan.

|| EDUCATION

- M.C.A from University of Madras (IDE), Chennai. (2007-2010); secured 75%.
- **B.Sc. Mathematics** from S.D.N.B.Vaishnav College for Women; secured 84%.