

Chinnu Varghese

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Location: Kondapur, Hyderabad

Employment Summary

- **Company** : Allianz Cornhill Information Services (ACIS)
- **Location** : Technopark, Trivandrum
- **Role** : Software Testing and Automation Engineer
- **Duration** : Sept 2014 – Jan 2017

Profile Summary

- B.Tech (Computer Science) graduate with **2.4** years of experience in server migration and software testing with Test Automation using **Selenium-Java** and **SOAPUI-Groovy**.
- Worked on development, deployment and implementation of intranet and internet applications like **Web sites** and **Web services** as part of migration project.
- Proficient in different methodologies like **Agile Scrum** and **Waterfall Methodology** to work as test automation engineer in BFSI, Health-care, Logistics, E-commerce and other commercial domains.
- Having sound knowledge on Software Development Life Cycle (**SDLC**) and Software Test Life Cycle (**STLC**) and those topics integration.
- Strong knowledge on Testing stages, Testing topics like functional and non-functional, Testing strategies like **Optimal and Ad-hoc**, and Testing measurements and metrics.
- Involved in the preparation of test cases through black-box testing techniques and with testing and debugging of applications in lower environments including logs preparation.
- Involved in Functional and System Testing and used **HP-ALM** for test management, filing Defects, and tracking defects.
- Developed automation scripts for functional re and regression testing on web sites using **Selenium-Java**, **Sikuli**, **Java Robot**, **JXL**, **Extent reports**, and **Core Java** concepts.
- Have experience in using **TestNG framework**, **TestNG Annotations**, **Core Java** and **xpath expressions** and other locators for selenium webdriver.
- Well versed with **Test Automation Framework** like module-driven with **TestNg** and exposure in other automation Frameworks like **Keyword Driven**, **Data Driven**, and **POM**.
- **Extended skills on BDD framework with Cucumber-Maven-TestNG-Jenkins** for Web sites automation with Selenium and others.
- Experience in **Web services testing** using **SOAP UI** and **Groovy** script and worked with **SOAP based** and **REST-full** services.
- Improved skills to work in **Mobile apps automation** using Selenium webdriver with **Appium in Android and IOS Platforms**.
- Developed scripting solutions for migration project and testing, and experienced in use of C, C++, Core Java, SQL and ASP for applications
- Good team player, quick learner and flexible to adapt to any new environment and can work with any domain

Technical Skill Set

- **General Tools:** MS-Office – Word, Excel, PowerPoint
- **Development Tools/ Languages:** C, C++, Oracle, JAVA, ASP, VB6, JavaScript, Vbscript, SQL, Gherkin
- **Manual Testing:** Software Development Life Cycle, Software Testing Life Cycle, Bug Life Cycle and Web services testing.
- **Automation Testing** : Selenium Web Driver, TestNG, Eclipse, Maven
- **Frame works** : TestNG and Keyword Driven

- **Databases : MySQL**
- **Test & defect Management tools : HP ALM QC**
- **Web server: IIS site configuration & settings**

Employment details

Aug 2016 – Jan 2017

Project 3: Allianz UK Human Resource Bonus System (HR- Bonus system)

Client: Allianz Human Resources Department

Team Size: 6

Project Description:

'HR Bonus system' is a human resource solution to manage the bonus payment for the employees in Allianz UK organization. The system manages bonus calculations of more than 6,000 employees in the organization and used across the organization. The system is developed with high security and calculation algorithms, which no other employee in the organization is able to access without prior approval.

Role in project:

- Understanding requirement specifications and design documents of the application
- Develop test cases for various features and get it reviewed by other project members
- Involved in preparing test data
- Experience in Selenium Webdriver with TestNG Framework using Maven
- Data driving Test scripts.
- Developed and executed automated test cases developed in Java Selenium-Maven-Eclipse platform
- Developing bat files for executing the test
- Writing SQL queries for verification of test data
- Performed web services testing with SOAPUI
- Test execution, report defects and follow up with the development team
- Involved in team meetings/ discussions and exit meetings
- Send the daily test execution status

Oct 2015 – July 2016

Project 2: Health Check System for Allianz Production Support team

Client: Allianz Web Production support

Team Size: 6

Project Description:

The automated 'Health Check system' checks the availability of the business critical applications and checks whether the functionalities are working as expected. The system also checks the applications by executing custom-made scripts and sends the check report as email to the respective teams and business admins. The system was implemented to automate the manual activity that was done by the Production Support teams in Allianz.

Role in project:

- Analyze the requirements.
- Preparation of test Scenarios, test data and test Cases manually
- Creating and executing functional test cases in HP ALM QC 11.0

- Perform UI testing in different browsers
- Reporting bugs using Quality centre
- Attend status call discussions with virtual teams

Sep 2014 – Sep 2015

Project 1: Server Migration

Client: Allianz Insurance plc (parent company of Allianz Cornhill Information Services)

Team Size: 6

Project Description:

Upgrading of Intranet & Internet Windows NT and 2000 servers to a higher version of server OS that is supportable by Microsoft to ensure Compliance with Allianz Group policies/strategy & Reduce security vulnerabilities and risks

Role in project:

- Configuring and administration of sites in IIS, which are in Windows 2000 and Windows 2003 servers.
- VB, EXEs and COM+ application development using VB.
- Deployment of COM+ applications in three-tier architecture.
- Classic ASP scripting, debugging application errors using classic ASP scripting and VB.
- Debugging in large projects.
- Test case design and test case execution
- Testing the applications in lower environments (Manual Testing).
- Induction/on-boarding of new joiners – campus recruits and lateral hires – on testing processes and application architecture.

Achievements

- Won '**Star of the Month**' award in August 2016 based on project contributions and stakeholder feedback at Allianz Cornhill Information Services (ACIS)

Education

- **Bachelor of Technology (2010-2014)** - Specialized in Computer Science and Engineering from LBS Institute for Science & Technology, Poojappura affiliated to Kerala University- (77.03%)
- **12th (2008-2010)** - M.T.H.S.S Pathanamthitta, Kerala State-(92.08%)
- **10th (2007-2008)** - M.T.H.S.S Pathanamthitta, Kerala State-(95%)

Certification and Trainings

- Certified ISTQB Foundation Level Exam
- Scrum Fundamentals Certified
- Opex Yellow Belt Certified From Allianz UK.
- Certificate of General Insurance from Allianz PLC UK
- Completed Advanced Java Technologies course in CDAC, Technopark

Personal Details

- **Date of Birth** : October 4, 1993
- **PAN** : AOEPV4116N
- **Hobbies** : Listening to music, Gardening, Cooking, Reading books, Singing
- **Current Location** : Kondapur, Hyderabad