

Abhinav Srivastava

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Having **2.3 years of experience in Software Testing, Test Automation and Performance Testing**. Have extensively worked on:

- Black Box Testing, White Box Testing, API Testing, Functional Testing, Regression Testing, Performance Testing in STLC
- Experience on white box testing approach using **PL SQL and SQL**
- **Quick Test Professional (QTP)** scripting and maintenance using **VB Script**.
- **Automation Testing using Selenium in Java**
- Functional Automation of API using Python.
- **REST API Testing using POSTMAN**
- **Performance and Load Testing using Jmeter**
- Testing of SOUP Web Services using **SOUP-UI**
- Design of Functional Test Cases for Functional Testing.
- Execution of Functional test Cases for the project releases
- Bug tracking Tools -(PARTS-Nucleus Software's internal tool) and JIRA for reporting the defects
- Experience in project with Agile Methodology (SCRUM)

Skills: QTP & VB Script, C ++, SQL, PL-SQL, Core Java, Python, Jmeter, POSTMAN, SOUP UI, Wordpress-CMS, Data Structures and Algorithms.

Domains: Banking and Property

Qualification:

- B.Tech (Computer Science and Engineering) -2013, **78.2%** from **Central University of Chhatisgarh (GGU), Bilaspur, Chhattisgarh**.
- Passed Class 12th -2009 with **85.2%** from J.B Academy, Faizabad.
- Passed Class 10th -2007 with **88.6%** from J.B Academy, Faizabad.

Employment History:

- **Current Organization:** Proptiger (Aarde Technosoft Pvt Ltd), Gurgaon
- **Duration:** August 2015 till date
- **Designation:** Member of Technology Staff- Quality Analyst
- **Previous Organization:** Nucleus Software, Noida
- **Duration:** September 2013- August 2015
- **Designation** Test Engineer

Major Assignments

ASSIGNMENT 1:

Company	Proptiger (Aarde Technosoft Pvt Ltd)
Product	Market Force
Period	Aug 2015 to till date
Project Type	Development, Maintenance and Testing
Role	Manual, Automation & Performance Test Engineer
Client	Internal Product

Responsibilities:

As a Test Engineer involved in

- Design and Develop Functional Test Scripts
- Executed Functional test scripts for the releases
- Used Bug tracking Tool (JIRA) for reporting the defects
- Used POSTMAN application for Testing of API
- Used Jmeter for smoke testing of API and load Testing
- Used Selenium in python for Automation of the MarketForce website

Brief description of the project:

Proptiger.com acquired makaan.com, which was earlier a classified website. But now it is being changed into marketplace website. MarketForce is the backend web application for the Call Center Executives of proptiger through which they will connect to the sellers and make them on the board on the makkan.com and MarketForce will process the whole data related sellers and their listing on makaan.com

ASSIGNMENT 2:

Company	Nucleus Software
Product	FinnOne LMS (Release-7.2 to 8.2)
Period	Sept 2013- Aug 2015
Project Type	Development, Maintenance and Testing
Role	Manual and Automation Test Engineer
Client	General Motors Financials, UK

Responsibilities:

As a Test Engineer involved in

- Design and Develop Functional Test Scripts
- Executed Functional test scripts for the releases
- Used Bug tracking Tools for reporting the defects
- **Design and Develop Test Automation Framework using QTP and VB Script.**

- **Database level testing of Interface unit of FinnOne using SQL and PL-SQL**
- Design Test Work Flow and Architecture
- **Develop and maintain VB Script to aid Test Automation.**
- **Debug and Integrate modular QTP scripts**

Brief description of the project:

Nucleus Software's FinnOne is world largest selling Lending product. GMAC SRS is Lending Management Solution implemented in 12 countries of Europe and South America for General Motors Financials. SRS (Strategic Retail System) is the solution for end-to-end servicing of the Auto Loan for General Motors Financials. It also integrates with various other systems of many banks and other vendors of GMF for smooth functioning of loan servicing. Nucleus Software provides quarterly releases for various change requests from GMF.

ASSIGNMENT 3:

Company	Nucleus Software
Product	CSS-Customer Support Service
Period	June 2014 to Oct 2014
Project Type	Development, Maintenance and Testing
Role	Manual, Automation & Performance Test Engineer
Client	General Motors Financials, UK

Responsibilities:

- Design and Develop Functional Test Scripts
- Executed Functional test scripts for the releases
- Used Bug tracking Tools for reporting the defects
- **Design and Develop Test Automation Framework using QTP and VB Script**
- **Database level testing of Interface unit of FinnOne using SQL and PL-SQL**
- Design Test Work Flow and Architecture
- **Develop and maintain VB Script to aid Test Automation.**
- **Debug and Integrate modular QTP scripts**
- **Used Jmeter for performance testing.**

Brief description of the project:

SRS FinnOne provides end-to-end servicing of the loan to GMF but for providing online Internet service to GMF's customer a Customer Support Service portal is developed. CSS Provides details about the loan to customer. It also provides various online services like online payment of EMI and other charges, various changes request in customer data and other download services. CSS is implement in Brazil, China and UK. It will be soon implement in other counties of GMF.

ASSIGNMENT 4:

Company	Nucleus Software
Product	DSR France & Italy-Dealer Web Services
Period	Feb 2014 to June 2014
Project Type	Development, Maintenance and Testing
Role	Manual and Automation Test Engineer
Client	General Motors Financials, UK

Responsibilities:

- Design and Develop Functional Test Scripts
- Executed Functional test scripts for the releases
- Used Bug tracking Tools for reporting the defects
- **Testing of the Web Services using SOUP-UI tool**

Brief description of the project:

DSR (Dealer Web Services) is the system, which connects the MAPS and GSS (Vendor system of GMF which punches loan at dealer location of General Motors) to SRS. MAPS and GSS sends XML file to SRS containing detail about every loan. SRS validates the XML on various functionalities and inserts its data into its database.

Websites owned and designed:

- www.iamabhi9.in & blog.iamabhi9.in: Personal blogging website using PHP and Wordpress CMS.
- <http://www.iBizAlly.com> : Website made for iBizAlly(Ambiate Systems Pvt Ltd) as a free lancer web designer.
- Have created many websites as a free lancer website designer using PHP and Wordpress CMS.

Research Work:

- Research paper was published in “International Journal of Computer Science Engineering and Information Technology Research” (IJCSEITR) ISSN 2249-6831 titled “**High Compaction Coarse Grained Job Scheduler in Grid computing**” in May 2013.
- **Executed the comparison and analysis of existing Job Scheduling Algorithm using Grid-Sim Toolkit and Java.**
- Research paper was published in “International Journal of Emerging Technology & Advanced Engineering ISSN 2250–2459(Online)” titled “**A survey report on Different Techniques of Image Encryption**” in June 2012.

Achievements:

- Got the Employee of the month award (Nucliate of the Month) within a year since joining.
- **Published two research paper (one on Job Scheduling in Grid Computing and other Image Encryption) in International Journal**
- **Reached the Final round of All India Coding Contest-“Instant” 2012 organized by IIT Kanpur**
- Won 2nd Position in the Inter college Quiz Competition at National Level Techfest at Rungta College of Engg, Bhilai

- Won 2nd rank at District Level in Bartiya Sanskriti Gyan Pariksha organized by Shantikunj Haridwar
- Won 1st rank at district level in G.K Quiz Competition organized by S.B.I

Profile Overview:

- Strong coding, Debugging and testing skills.
- Strong analytical & problem solving skills.
- Quick learner and enjoys being a part of a successful and productive team as well possess a strong ability to perform individually.
- Currently Working in **Proptiger.com, Gurgaon** as an **Member of Technology Staff-QA**
- Having experience in Test Automation using **Selenium with Java & Python, QTP - VB Script.**
- Having experience on Load Testing using Jmeter.
- Having experience on REST API testing using POSTMAN and SOUP API testing using SOUP UI.
- White Box testing approach using SQL and PL SQL
- Strong interpersonal skills to perform as a team member.
- Initiative & ability to work well under pressure.
- Excellent communication and presentation skills.

Strengths

- Teamwork and Collaboration
- Mental Stability
- Strong Willpower
- Quick learner
- Strong Commitment & dedication towards work

Personal Information:

Name: Abhinav Srivastava

Date of Birth: 09th June 1992

Gender: Male

Marital Status: Single

Languages known: English, Hindi

Nationality: Indian