

## ASHLIN KARKADA

Offering over **2 year experience** in helping company meet their needs. Currently working as a **Software Developer**.  
Previous 1 year experience in Automation testing as a **Quality Analyst**.

### PROFILE SUMMARY

- Good knowledge of Java 8, Spring boot and Java Persistence API(JPA).
- Good knowledge of Object Oriented Analysis and Design and development.
- Implemented applications using Grpc services and REST services in microservices architecture.
- Ability to analyze the code as well as engineer cost effective and responsive solutions.
- Experience in application development and deployment tools such as Github , Eclipse , IntelliJ , Maven and Jenkins.
- Good knowledge of **Procurement(B2B)** and **e-Learning (B2I)** domain and their workflow/process.
- Experience in working with Linux based system such as Ubuntu..
- Good experience in **debugging** the code in java and analyzing the issues.  
Worked on SCM SMART application involving exchange of data in SOAP, REST consisting cXML files.
- Worked on Amazon EC2 database for cloud services.
- Expertise in **Functional testing, regression testing, smoke testing, manual load testing** using SOAP UI and reporting results in a clear and concise manner.
- Extensive Experience and Knowledge of SDLC (Software Development Life Cycle) and STLC.
- During implementation phase, I am involved in calls with clients and project manager to understand the new requirements and provide my inputs if there are any discrepancies noticed.
- Involved in SIT testing with clients like Kellogg and Ascena Retail.
- Good knowledge in Bug tracking application like **JIRA** and Test case tracking application **TEST RAIL**.
- Excellent **communication** and **analytical skills** and ability to work in a team as well as individually.
- Managing and providing technical guidance and **presentation/training** of the product to new team members.
- **Proactive** in learning new tools and skills.

### ORGANISATIONAL EXPERIENCE

#### Grey Atom

Software Developer  
DataScience e-Learning Platform

#### Andheri

Nov 2017- Present

#### Responsibilities:

- Contributing software development in the product through software lifecycle from the requirements gathered.
- Contributed in rapid application development of technological issues of assigned tasks.
- Writing automation unit test cases using Test NG.
- Simultaneously fixing critical issues and enhancing the product and customization to application needs.

#### Project: Commit.live

- **Description:** Commit.live is a SAAS platform which provides content,product and eco-system for institutes or businesses professionals who want to upskill themselves or a team.
- **Project Role:** Software Developer.
- **Team Size:** 10 members
- **Deliverables:** Currently working on microservices architecture. Writing/Designing proto definition files using Grpc. Implementing API's in the service layer and writing db migration scripts.

**GEP (Global e-Procure) Worldwide**  
Analyst QA  
eProcurement, Supply chain management

**Airoli (Navi Mumbai)**  
July 2016 -Oct 2017

**Responsibilities:**

- Collecting and transmitting business requirements as provided by the PMG and translating them into functional specifications (**Test Cases**).
- Working in AGILE environment and being a part of daily scrum meetings.
- Preparing comprehensive set of test case scenarios for manual and automation test suites which are a part of Test estimation and test plan.
- Create/Modifying stored procedures as part of features getting released.
- Sending and receiving interface level XML messages between GEP SMART and Buyer ERP(SAP) using Biztalk and Azure Cloudberry.
- Creating automation cases in **SOAP UI** with the help of Groovy scripting and building xpath and xqueries.
- Automating interface related features using **Selenium Webdriver** and uploading the latest revision using Tortoise HG.
- Monitoring test cases on a daily basis and creating Jobs with the help of Jenkins server.
- Preparing and sending daily testing results of the automation scripts.
- Perform various functional testing using SOAP UI and Postman Rest client. Tracking the status of the defects in JIRA and updating the status of the test cases in Test Rail.

**Projects:** Procurement in SMART by GEP

- **Description:** SMART by GEP is a cloud based source-to-pay procurement software that delivers comprehensive procurement (Supply chain management) functionality from requisition to purchase order to invoicing and payment.
- **Project Role:** Associate Quality Analyst(Interface/Automation)
- **Team Size:** 6 members.
- **Deliverables:** Performing end to end testing between all transaction level documents (Requisition, Order, Receipt, Invoice, Credit memo) & also performing Automation testing by automating features which are released in every sprint. Adding test suites in SOAP UI and running them on a daily basis as part of regression testing and publishing the results

**Professional Accomplishments:**

- Obtained "**The Achiever**" award in Sept 2016 for exemplary contribution towards the project and meeting with the deliverable on time.

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**SKILLSET/TOOLS**

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<b>Programming Languages:</b>	Java, Groovy , C#
<b>Database:</b>	SQL Server 2008, MySQL, SQL Server Management Studio, Amazon Dynamo DB, Postgres SQL.
<b>Tools:</b>	Intellij IDEA ,SOAP UI, JIRA, Selenium Webdriver, Java Eclipse IDE, Tortoise HG, Jenkins, Rhode Code, Postman (Rest Client), MS Office, FileZilla, Test Runner, Github.
<b>Software methodologies:</b>	Agile methodology, Functional testing, regression testing, Smoke testing, White box testing, Black Box testing.
<b>Platform:</b>	Windows 10, MAC OSX, Linux

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## EDUCATION

Degree	Institute/School	Year	Board	CGPA
Masters in Computer Applications(MCA)	Bharati Vidyapeeth's Institute of Management & Information Technology	2013-2016	Mumbai University	8.31
B.Sc.(IT)	V.P.M College	2010-2013	Mumbai University	74%
H.S.C	V.P.M College	2009-2010	State Board	66.50%
S.S.C	Lok Kalyan Public School	2007-2008	State Board	80.00%

## PERSONAL DETAILS

Date of Birth : 14 July 1992  
Marital Status : Unmarried  
Languages Known : English, Hindi, Kannada.  
Gender : Male