## NISHKALA S

+919066907598

#### nishkala.s19@gmail.com

Hands-on experience in handling technical QA process and implementation of test cycles. Seeking a long term position as a QA in a dynamic environment.

#### **EXPERIENCE**

26/01/2018-26/4/2018

#### **QUALITY ASSURANCE ENGINEER, QXF2 SERVICES**

PROJECT- ENGINEERING BENCHMARKS

- Designing test cases and strategies by gathering and reviewing business requirements
- Conducting functional, integration, adhoc, UAT and regression testing for successful implementation of QA process
- Tracking and reporting bugs by utilizing standard defect tracking system
- Executing automation test scripts using selenium.
- Utilization of tools like JIRA and Testrail for Test case management.

01/05/2018 - PRESENT

#### **DEVICE ASSOCIATE, AMAZON**

As a part of the Amazon Alexa Team, I was involved in the following tasks:

- Executing a predefined set of test cases to test the 3<sup>rd</sup> party skills submitted by developers.
- Performing thorough functional testing and regression testing to improve the customer experience with Alexa.
- Clearly communicating the bugs found in the skills to the developers by defect management tool (JIRA).

#### **EDUCATION**

COURSE	UNIVERSITY	INSTITUTE	PERCENTAGE
B.E. (ELECTRONICS AND TELECOMMUNICATION)	VTU	K.S. INSTITUTE OF TECHNOLOGY	57
PUC (PCME)	KPU	JAIN COLLEGE	77
SSLC	KSEEB	JANAK VIDYALAYA	92

#### **SKILLS**

#### **Manual Testing**

- 1. Knowledge on Software Development Life Cycle.
- 2. Knowledge on Types of Testing.
- 3. Knowledge on Functional and Non-Functional
- 4. Testing knowledge on Software Test Life Cycle.
- 5. Knowledge on Writing Test Documents.
- 6. Knowledge on Review and Executing Test Documents.
- 7. Knowledge on Defect Tracking Tool.

## **Projects handled under manual testing:**

- Hike application testing: Performed functional, integration and end to end testing.
   Documented few bugs.
- 2. Lazarous game testing: Performed thorough testing on this shooting game and documented few critical and major bugs.

### **SQL**

1. Knowledge on Relational Database Management Systems. Good knowledge in writing SQL queries.

#### Programming Language: Java.

#### **ACADEMIC PROJECT:**

- Implementation of Spatial Augmented Reality to Control Humanoid Robotic Arm.
- Smart Helmet Based Vehicle Safety System.

#### **ACTIVITIES**

- Successfully presented paper on Implementation of Spatial Augmented Reality to Control Humanoid Robotic Arm in National Conference organized by K.S.Institute of Technology and won Best Paper of the Session.
- Served as the department head for the official college blog (www.blogclubksit.blogspot.in ).
- Successfully presented a paper on renewable energy based home automation system using ZigBee at the 13th ISTE State Level Students convention.
- Served as a coordinator for several events at college level.

# **DECLARATION:**

I hereby declare that all the above information is true as per my knowledge.

**PLACE: BANGALORE** 

DATE: 08-03-2018 (NISHKALA S)