# **Ambika Bopshetty**

## Quality Assurance Analyst (Anti-Money Laundering Operations UAT Team) - Citigroup

Brandon, FL - Email me on Indeed: indeed.com/r/Ambika-Bopshetty/016c885d21957ea3

ISTQB certified Software QA Tester with in depth understanding of SDLC and STLC under methodologies like Waterfall,

Agile Scrum. High-level proficiency with QC and UFT toolsets and a foundation in Java, VBScript, SQL, Linux/Unix and

monitoring tools. Adept at creating test plans and writing, running and debugging automated test scripts to find software defects,

close open defects and validate functionality. Backed by strong academic knowledge of networking and software development

knowledge as part of Masters' degree.

Technology & Testing Proficiencies

Operating system: Windows, Mac OS, Linux

Software: Eclipse, Hadoop

Languages: C/C++, Java, Python, R, Pig Latin, Map Reduce, Hive, SQL, VBScript

Testing Tools: HP Quality Center, HPE Unified Functional Testing (UFT), JIRA, Selenium Suite.

Testing Methodologies: Performance/Load/Stress Testing, Acceptance Testing, Functionality Testing,

Validation, Regression &

Negative Testing.

Miscellaneous Knowledge: Machine Learning, Routing Protocol, MS Office Suite

Willing to relocate: Anywhere

Sponsorship required to work in the US

#### WORK EXPERIENCE

## Quality Assurance Analyst (Anti-Money Laundering Operations UAT Team)

Citigroup - Tampa, FL - December 2015 to Present

Worked as key member of Automation Team on developing various automation scripts for testing the Citigroup project's

newly deployed tools to improve analytical capability allowing focus on Anti- Money Laundering investigations improving productivity, efficiency and effectiveness.

- Achieved in-depth understanding of AML compliance and procedures, hands on experience with systems involved in complex software projects with distributed Client/Server, web-based environments.
- Responsibilities included but not limited to creating test strategies/plans, and documenting test scenarios and test

cases to cover requirements for testing the system interface, tables and services.

• Participated in sprint planning and helped determine the sprint scope by establishing acceptance criteria for user stories,

writing user stories based of the functional and business requirements and estimating the level of complexity within each

user story.

 Maintained a cooperative relationship with developers and communicate with UAT-Production Support-Technology

teams for defect tracking, initiating CRs for change in scope relating to production environment

• Successfully performed regression testing to ensure defect closures and assisted with UAT sign-off (UAT Closure Memo,

documentation)

Infosys Foundation Training Aug 2015- Dec 2015

Underwent Training in Java and J2EE.

New York University Polytechnic School - March 2015 to May 2015

Building data product app to automate complex analysis, to expand the utility of data informed algorithm.

• Creating app using R packages and interactive graphics.

Big Data Analytics - September 2014 to November 2014

Performing analysis on 311 open data logs along with various NYC data (i.e. weather data, crime data etc.) to derive a potential analysis for building a smarter, safe city. To implement this analysis, we used Hive on HPC cluster.

SDN Simulation - September 2014 to November 2014

Implemented various policies in the open flow controller using mininet, to study the operation of open flow operations.

#### Accomplishments:

 Recognized for playing a key role in upgrading the automation scripts for more efficiency and 100% coverage and for creating

impact with the client by Best Debutant Award among the UAT team.

 Acknowledged for Outstanding work and quality focused attitude proved during automation initiatives delivery by the Client

(CitiGroup)

#### **EDUCATION**

# Master of Science in Electrical and Computer Engineering in Electrical and Computer Engineering

New York University Polytechnic School of Engineering - Brooklyn, NY May 2015

#### **Bachelor of Engineering in Engineering**

V.E.S. Institute of Technology (Mumbai University) - Mumbai, Maharashtra May 2013