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ANKIT KUMAR

# Lead QA at Emirates NBD

QA Engineer with over 8 years of extensive experience in all facets of Automation and Manual software testing

* ISTQB Foundation level certification.
* Experience in Automation testing using Cypress, Selenium and Rest API.
* Well-versed in managing GIT CI/CD, Jenkins, builds, regression tests on GIT repositories.
* Defined Release initiation and closure scope, Technical Prerequisites, Test Approach and Strategy.
* Proficient in UI Automation with Cypress and Selenium.
* Adept in Agile methodology, working in the role of a Technical Scrum Master.

 Key Skills

Technical Skills:

Unit Test

GitLab CI/CD

Datadog

TestNG

Mocha

Selenium

Kibana

Cypress

REST API

Datadog

UI

CSS

SQL

Agile

AWS

AEM

JIRA

JFrog/Nexus

Test Strategy

Contentful

Scrum

JavaScript

Soft Skills:

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| * A keen communicator & presentation skills * Leader and resourceful contributor | * Multitasking & good problem-solving skill * Effective interpersonal skills | * Quick learner & motivating team player |

Career Profile

*07-2023 – Present*

**Emirates NBD**

*Dubai, United Arab Emirates*

*Emirates NBD is the leading bank in GCC region awarded as Best Bank in the region.*

**Product Detail: Retail Transformation (Lead QA Automation)**

*Responsibilities/Tasks*

* **Automating Rest API Data integration with the Cypress automated scripts.**
* **Writing automation scripts using Postman and Insomnia.**
* **Implemented unit tests for better code coverage.**
* **Writing test cases for new requirements.**
* **Monitor Performance test results with Grafana.**
* **Extracting logs from Kibana and doing the initial analysis of the root cause for the REST API failures.**
* **Working in Agile environment in a Scrum Team.**

*02-2019 – 07-2023*

**Sopra Banking Software**

*Noida, India*

*Sopra is a global leader in software, integration, support, and advice services for over 500 banks and financial institutions in over 70 countries.*

**Product Detail: AnaCredit (Lead QA Automation & Scrum Master)**

*Responsibilities/Tasks*

* **Working with Agile mindset using Scrum principles for AnaCredit banking product.**
* **Implemented unit tests for better code coverage.**
* **Automated E2E for UI Application with Cypress by creating automated test scripts using Mocha as Test Runner.**
* **Implemented GITLAB CI-CD pipeline to automate code integrations and validating Regression Tests.**
* **Configured Jenkins pipeline to deploy the build on QA servers for LINUX & WINDOWS on JBOSS servers.**
* **Experience in configuring of EC2 instances and S3 Bucket on AWS using Helm Chart.**
* **Configured and manage containerization and orchestration using Docker.**
* **Monitor Performance test results with Grafana.**
* **Automated Rest API Data integration with the Cypress automated scripts.**
* **Read Dependency Check Reports & Checkmarks report and identify security issues on the application.**
* **Reduced time & effort by automating test data loads and comparison of the CSV/ XML files using ATT Json script.**
* **Analyze and validate the correctness of data after report generation in Database using Oracle SQL Developer.**
* **As a Scrum Master, improved Agile Metrics of my team which includes ROB, Velocity and Predictability.**
* **Communicate business requirements by constructing easy to understand user stories/acceptance criteria.**
* **As a Scrum Master, organize and share valuable inputs in various scrum ceremonies.**

*03-2016 – 02-2019*

**Tata Consultancy Services Pvt Ltd**

*Noida, India*

*Tata Consultancy Services is the leading Service based Company in IT services and consulting.*

**Project: Eon.com (Automation QA & Scrum Master)**

*Responsibilities/Tasks*

* **Automation - Worked on Page Object Model framework using JAVA with Selenium and TestNG.**
* **Automated testing of UI application of eon.com with Selenium Grid 4 and maintained test suites of the regression tests.**
* **Spearheaded end to end backend (Adobe Experience Manager) and frontend (Angular JS and CSS) testing efforts in successful implementation of eon.com website.**
* **Experience with artifactory repository Nexus and JFrog.**
* **Took lead and maintained E2E portfolios in the JIRA and constellations -**
  1. **Defined Release initiation and closure scope, Technical Prerequisites, Test Approach, and strategy.**
  2. **Maintained Release Overview Wiki page which contains dashboards and reports about repository, test plan, overall requirement coverage, etc.**
  3. **Maintained sprint review dashboard and wiki page to ensure smooth delivery experience.**
* **As an SME, identified scope for improvement and suggested efficient functionality and processes to the client.**
* **Proactively validated components on Multiple browsers, different Viewports, and various physical devices.**
* **Being a Scrum Master skillfully removed all the impediments and distractions of the team.**

**Project: Citibank (Citi) – Manual QA**

*Responsibilities/Tasks*

* **Prepared test scenarios based on Requirement Specification, identifying expected results, preparing test cases and test execution.**
* **Played a role of a Business Analysts and Procured requirements and artifacts needed for the functionality.**
* **Drafted and maintained business requirements and aligned them with functional and technical requirements.**
* **Prepared Requirement Traceability Matrix.**
* **Version management and documentations, builds, regression tests on GIT repositories.**
* **Used JFrog & Nexus as an Artifactory Management.**
* **Maintained complete software lifecycle in JIRA using a plugin of XRAY which helps in creation of stories, bug tracking, dashboard maintenance, and reports management.**
* **Mentored new joiners by providing them the functional and technical knowledge.**

**Project: Loan Modification Application (Bank of America) – Manual QA**

*Responsibilities/Tasks*

* **Performed data analysis for valid and invalid test data for testing scope/objective.**
* **Collaborated with business analysts to clarify application requirements for the release.**
* **Automated the insertion and updates in database using SQL scripts.**
* **Performed New functionality and Regression Analysis.**
* **Involved in creation, analysis, refinement, and estimation for new stories.**
* **Worked as an agile team member (Scrum Team).**

 Certifications

* DevOps Practitioner
* ISTQB Foundation level
* Agile Delivery School

 Academic Qualifications

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| --- | --- |
| Bachelor of Technology  **UKTECH, Dehradun** | *(79%) 2015* |
| 12th (CBSE)  **JSB Inter College (CBSE)** | *(72%) 2010* |
| 10th (CBSE)  **JSB Inter College (CBSE)** | *(76%) 2008* |

 Honor & Awards

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| #Chanakya Award (2021, 2022)Sopra Banking SoftwareBeen honored for Delivery Excellence | #On The Spot Award (2017, 2018)Tata Consultancy ServicesBeen honored with TCS on the spot award |