# Nimitha Nandakumar

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#### **QA ENGINEER WITH 6 YEARS OF EXPERIENCE**

- Total experience of **6 years 1 month** in IT stack.
- Currently working as Staff Consultant Oracle India Pvt Ltd.
- Experience in both Manual and Automation testing in Telecom domain.
- Experienced in Oracle BRM and ECE
- Proficient in Scrum Methodology
- Part of Agile Team
- Experienced in **TDD** and **BDD**
- Strong knowledge in **TestLink** test management tool.
- Proficient in using defect tracking tool JIRA
- Expertise in using **DevOps tool Jenkins**
- Experienced in Integration Testing, Functional Testing, System Testing, Database Testing and Regression Testing.
- Expertise in Preparing, Reviewing and Executing Test Cases.
- Expertise in Defect Tracking & Reporting.
- Proficient in SDLC, STLC, Testing Methodologies and Techniques.

#### SKILLS AND EXPOSURE

#### **Primary**

- Leadership
  - Defect Management.
  - Test Strategy
  - Estimation
  - Presentation
  - Training
  - o Test Plan

#### • Technical Skills

- o BRM
- o ECE
- MySQL
- o API
- O KAFKA

- Manual Testing
  - Requirement Analysis
  - Test Case preparation
  - Test case execution
  - Manual defect tracking

# • Defect Tracking and Quality Management

- Redmine
- TestLink
- o JIRA
- Manual defect tracking through spreadsheets

#### Automation Testing

- o Test Planning
- Developing Automation Test Script
- Test Execution
- Test Results and Reports Analysis

#### Spoken Languages

- English
- o Hindi
- o Malayalam
- o Tamil

# Curriculum Vitae

# **Secondary**

- IntelliJ IDEA
- GitHub

- Apache Hadoop
- Apache Kafka
- Spark

	<b>BUSINESS EXPOSURE</b>	
Nordic Telecom Process	Customer Service	• Agile
<ul> <li>UK banking system</li> </ul>	Identity Analytics	Fraud Analytics

• User & Entity Behavior Analytics

ACADEMIC QUALIFICATION					
COURSE	INSTITUTION AND UNIVERSITY	YEAR OF PASSING	PERCENTAGE		
M.C.A. Dr. G.R. Damodaran College of Science (Autonomous university)		2015-2017	79.28%		
B.Sc. (Computer Science)	St. Thomas College, Thrissur (Calicut University)	2010-2013	84%		
Intermediate Sacred Heart C.G.H.S.S (Kerala State Board)		2008-2010	86.5%		
Matriculation	Sacred Heart C.G.H.S.S (Kerala State Board)	2007-2008	93%		

PROFESSIONAL EXPERIENCE					
COMPANY	LOCATION	ROLE	EXPERIENCE		
Oracle	Pune	Staff Consultant	3 years 3 months		
Gurucul Solutions Pvt. Ltd.	Pune	Junior QA Engineer	2 years 10 months		
Concentrix	Bangalore	Practitioner	4 months		

#### **PROFESSIONAL PROJECTS**

a) Client Name: Telia Norway

**About Project**: Telia Company in its current form was first established as Telia Sonera, as the result of a 2002 merger between the Swedish and Finnish telecommunications companies, Telia and Sonera. Telia Company operator's mobile network in Sweden, Finland, Norway, Denmark, Lithuania, Latvia and Estonia. Telia and Sonera. Its connect businesses, individuals, families and communities via fixed and mobile communication.

**Work Done:** Project demanded involvement in test case preparation, test data setup & test execution, testing E2E flows between legacy and Oracle products. Was responsible for the preparation of Regression Suite which helped in identifying defects early and reduced manual effort. Actively involved in ST phase and supported SIT and UAT.

# Curriculum Vitae

Worked on different module like Primary Service Activation, Account Creation, Account Modification, Account Closure, Change Brand, Domestic Top-ups, roaming top-up, Auto Top Ups, Modify Offering (Upgrade/Downgrade), Service Usage Using Family Group, Bulk Allocation of Allowances. Got good knowledge on domestic, roaming, RCC usage for different zones.

Has good understanding of API, BRM, ECE, PCF - Policy Control Function and Kafka as part of E2E testing and supported both 4G and 5G testing.

### b) Client Name: Telenor Norway

**About Project**: Telenor is Norway's leading telecom operator, with services ranging from fixed and mobile telephony to broadband and data communications services for residential and business customers, as well as wholesale services.

**Work Done:** Came in to Telenor Norway with a responsibility of accelerating ST phase which was going on in a much slower pace before. Have managed to quickly understand the requirements of the project which resulted in faster test case execution, early defects identification and timely completion of various ST cycles. Was able to identify the gaps in test cases document and rectified it by adding relevant scenarios which are executed at customer end.

## c) Client Name: Gurucul (Product Development)

**About Project**: GRA is a unified security and risk analytics platform developed by Gurucul which focuses on predictive security analytics to detect unknown threats and reduce access risks. Entire project is being handled by 3 scrum teams, each consisting of around 6-7 members.

**Work Done:** By focusing on the functionalities to be delivered every quarter, work was broken into multiple sprints. Team had to design, build, test and deploy the prioritized stories within the sprint duration. Perform frequent Regression Testing and deploy it to production. As part of the team I had to perform various tasks like Requirement Understanding, Test Planning, Identifying Test Scenarios, Preparing Test Cases and Execution, Bug Identification, Reporting, Tracking, Re-Testing and Resolving. I also had to attend agile ceremonies like Daily Stand Up, Sprint Planning, Sprint Review, Backlog Refinement and Sprint Retrospective

## d) Client Name: Starbucks

**About Project**: Within a time of 3 months, a team consisting of 4 developers and 2 QA Engineers had to deliver solution that would cater to client's requirement of Segregation of Duties (SOD).

# Curriculum Vitae

**Work Done**: The entire solution was delivered in agile mode. In order to deliver client requirements on time, we had to follow hyper sprint mode of delivery. Various tools like Test link, JIRA, Jenkins were used for Test Case writing, Bug Tracking and CICD respectively.

### e) Client Name: MasterCard

**About Project**: Team had to work on implementation and delivery of Access Analytics in Certifications in one months' time, in order to identify insider threats at Client side.

**Work Done**: Product Owner used to elaborate requirements/user stories every alternate day. Understanding Requirements, Implementation and Testing were done on same day. Every phase of Testing was done on Customer database in order to ensure full-fledged and precise solution.

#### **PUBLICATIONS/ACHIEVEMENTS**

- Oracle Best Upcoming Talent Award FY2023 Q2
- Presented paper on "Comparative study on energy conservative protocols used in wireless sensor networks" and journal published in the third international conference on Advances in Information technology and networking" (ICATN '16) on February 11, 2016.
- Participated in Workshops and International conferences on Robotics and advanced digital image processing
- Chief coordinator and organizing committee member of 'SRISHTI 1.2' at St. Thomas College, Thrissur.
- Attended national seminars on cloud computing and data mining.
- Implemented project on E-learning application that benefited a computer center in Thrissur.

#### PERSONAL DETAILS

- Current Location: Pune
- Interests/ Pastime: Watching Movies, Learning different Dance forms, Enjoying Music.
- Pan card No: AUUPN9893L
- Date of Birth: 2<sup>nd</sup> April 1992
- Marital Status: Married