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| **SWATHI REDDY SIMMULA** |

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| **Bright Sky Apartment** | **Phone: 6309431051** |
| **Pune, Maharashtra** | **Email:** [**swathishimmula@gmail.com**](mailto:swathishimmula@gmail.com) |

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| **Summary:** |

Seasoned Software Test Engineer with a proven track record at Mohawk Industries, enhancing product quality through meticulous manual and functional testing, including mobile and web applications. Expert in Android testing and proficient in leveraging tools like JIRA for defect tracking. Demonstrates strong analytical skills and a commitment to excellence in delivering high-quality software solutions.

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| **Technical Skills:** |

* OS: LINUX
* Version Control: GIT
* Bug/Defect Tracking: JIRA
* Mobile application testing (Android, IOS)
* Functional testing
* Manual testing
* Test cases design
* Regression testing
* Smoke testing
* Database: SQL
* Performance Testing: JMeter
* API Testing: Postman
* Automation: Tosca 15.0, Selenium with Python 3.x
* CI/CD: Cruise Control
* Android Debug Bridge (ADB)
* Testing Methodology: Agile Scrum
* Putty
* JavaScript
* Salesforce
* SDLC: Software Development Life Cycle
* STLC: Software Testing Life Cycle

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| **Work Experience** |

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| **Role: Software Test Engineer: Mohawk Industries April 2022 to March 2024** |

**Team Size:** 8

**Responsibilities:**

* Worked on Salesforce, Android Mobile Application Testing (Pro Exchange Mobile Application) and Web Application Testing (Pro Exchange, Daltile, Marazzi and American Olean).
* Worked on OASIS (Order Administration Sales Inventory System) client for placing pick up orders, ship out orders, Outbound Transfer Orders, Inventory Adjustment, Cycle Count, Manage Locations for the products (Wood, Marble, Natural Stone, Wall, Roof etc.) for Daltile, Marazzi and American Olean Websites.
* Worked on Slab Mobile (Mobile Version of Oasis client) for validating the Pickup orders, ship out orders, Outbound Transfer Orders, Cycle Count for the products(customers) in Daltile, Marazzi and American Olean Websites.
* Worked on OMOC Cloud version of OASIS Client for placing pick up orders, ship out orders, outbound transfer orders, CapEx Orders, Inventory Adjustment, Cycle Count, Manage Locations for customers from Daltile, Marazzi and American Olean websites.

**Software Used:** Manual Testing, Functional Testing, Mobile App Testing (Android, IOS), Tosca 15.0, Postman REST API Testing, JMeter, Salesforce, Selenium with Python 3.x

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| **Role: QA Engineer: U&Me Communications:** | **April 2016 to October 2016** |

**Team Size:** 6

**Responsibilities:**

* Worked on Android U&Me Mobile Application Testing. Have done Sanity Testing, Regression Testing, Retesting, Performance Testing, and Black Box Testing on both Android and IOS Mobiles.
* Worked on Web Application Testing such as U&Me website called as CRM, BCT, and Click2Me.

**Software Used:** Android, Manual Testing, Functional Testing, JIRA, SQL, Database Testing

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| **Role: QA Engineer: Net matrix Solutions September 2015 to December 2015** |

**Autodesk** is in transformation from desktop to cloud. Focusing on continuous integration (CI) and continuous deployment (CD) approach.

**Team Size:** 6

**Responsibilities:**

* Going through Requirement Analysis, Test Execution and Understanding Test Conditions and their respective impediments for new product features and Licensing/Subscription related test scenarios.
* Working Manual test Execution’s.
* Understanding Product Life Cycle and its License/Serial Key subscriptions.
* Understanding/Executing-Standalone/Distributed/Network based License Test cases.
* Executed Full Regression Testing activities in terms of migration to cloud strategy.

**Software Used**: Manual Testing, BASH(Linux), Functional Testing

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| **Role: Test Engineer: Qualcomm Innovation Center (QUIC) October 2013 to October 2014** |
| **San Diego, California (USA)** |
| **Reason for Leaving: Moved to India** |

**Team Size:** 8

**Responsibilities:**

* Loaded the Android Builds, which are taken from Code Aurora Forum (Open Source) to the Qualcomm Chipsets namely 8974, 8960 using QPST (emmc software download). And did some of the builds with JTAG using Trace32 Tool. Used Git, Repo to clone the Qualcomm Chip code (Proprietary) and Code Aurora Forum repositories.
* Used Automation Scripts for posting the Android MSM (CAF SBA) Patches to the Code Aurora Forum (Open Source). So that people can use those patches for their projects to solve their problems. **The projects are Linux Android, Linux Enablement etc.**

**Software Used**: QPST, Trace32, JTAG, Manual Testing, Functional Testing, JIRA, Android, ADB

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| **Role: Quality Assurance Engineer: Care Fusion May 2013 to October 2013** |
| **San Diego, CA** |

**Team Size:** 6

**Responsibilities:**

* Delivered Builds using Perforce.
* Tested on the medical devices.
* Projects are Dispensing, Infusion and TFS.

**Software Used**: Manual Testing, Functional Testing, TFS, Cruise Control, SQL

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| **Education:** |
| **Master of Science in Computer Science August 2013** |
| San Diego State University |
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| **Bachelor of Engineering, Computer Science May 2007** |
| Indur Institute of Engineering and Technology |