Guru Vedanth Palam

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 **Current Employer:** HighRadius Technologies

 **Current Location:** Hyderabad, India

 **Current Designation**: Associate Quality Engineer-I

**Professional Snapshot:**

* Over **2 Years** of experience in Information Technology, with specializing in **Software Quality Assurance Testing,** proficient in testing on **Client/Server** and **Web based applications and**good experience on **Core Java, OOPS** concepts.
* Extensive working experience on all phases of Software Development Life Cycle (SDLC), its methodologies such as **Agile, SCRUM**andWaterfall Model.
* Proficient in the field of Information Technology, with specializing in **Software Quality Assurance Testing,** proficient in testing on **Client/Server** and **Web based applications.**
* Proficient in using test automation tools such as **Selenium WebDriver/RC/IDE/Grid** to develop automation testing scripts for web and client server applications.
* Sound knowledge on  **Junit**, **TestNG** framework for **Testing**, **Maven** for Project **building tool**, **Jenkins** for **Continuous Integration**.
* Well versed with various testing stages/levels/phases, testing types, testing techniques and quality work products.
* Experience in the development of **Data driven, Keyword driven** and **Behavior Driven** frameworks in **Selenium.**
* Good knowledge on **Page Object Model.**
* Extensive experience in reviewing and analyzing Business Requirements and creating **Test Plans, Test Cases, Test Scripts, Test Estimation**&**Requirement Traceability Matrix.**
* Professional expertise in Smoke Testing, Backed end Testing, Black-Box Testing, User Acceptance Testing (UAT), Functional Testing, Positive/ Negative Testing, System Testing, Regression Testing, GUI Software Testing, Ad-hoc Testing, Cross Browser/ Cross Platform Testing, UI Validation, Web Services, Boundary Value Testing.
* Sound knowledge on **Object Oriented Programming** (OOP) concept. Extensively used Java for test case automation.
* Experience in implementing **TDD** and **BDD.**
* Well versed in different management scenarios like **Change Control, Quality Assurance, Defect Tracking, System Integration, and Task Scheduling.**
* Expert using open source bug tracking tool **JIRA.**
* Ability to adapt to new environment quickly, **strong team player, good communication, good analytical and computation skills, enthusiastic learner, confident**, sincere and committed.
* Good knowledge on Software Development Life Cycle, Software Test Life Cycle, Bug Life Cycle.

**Employment Chronicle:**

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| --- | --- | --- |
| **Role** | **Organization** | **Duration** |
| Associate Quality Engineer-I | HighRadius Technologies | Aug ‘19 – Present |

**TECHNICAL SKILLS:**

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| --- | --- |
| **Testing Tools** | Selenium IDE/RC/WebDriver/GRID, Cucumber |
| **Bug Tracking Tools/Test Management Tools** | Jira |
| **Operating Systems** | Windows (XP, Vista & 7, 8) Linux, Mac |
| **Test Frameworks** | Junit, TestNG, Data Driven, Behaviour Driven Framework |
| **Processes** | Agile-Scrum, Waterfall |
| **Languages** | CORE JAVA, HTML, SQL |
| **Code Management Tools** | Git |
| **IDE** | Eclipse |
| **CI/CD Tools** | Jenkins |
| **Build Tools** | Maven |

**PROJECT DETAILS:**

**Project # 3:**

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| **Project Name** | **Cash Application** |
| Module Name | AR Loading, CR Loading, Remittance Loading with different source types like EDI, Email, OCR, Web. Payment Loading with EDI and BAI, Slim fast Testing, PR Linking |
| Organization | HighRadius Technologies, Hyderabad |
| Client | Lennox, Nike, Ferrero, Starbucks, Lockton, Intel, Starwood, FranklinSports, Herseys, Dannon |
| Test approach | Automation Testing & Manual Testing |
| Team Size | Automation Team : 3 , Manual Team : 21 |
| Role | Team Member |

 **Description:**

Cash Application enables end-to-end automation of the cash application process. Other solutions address single parts of the process but do not provide a comprehensive approach. Our solution is holistic and does not require complex and costly on-premise installation or capital expenditure. A powerful rules engine matches patterns and cleanses data. A unique data aggregation engine parses email attachments and web portals, eliminating manual capture of remittance data and deduction backup. Easy integration with any ERP system maintains user interaction with standard ERP cash posting. The result is drastically reduced operating costs, near-perfect on-invoice hit rates, and better audit compliance.

Aggregate payment and remittance details from a variety of sources (customer portals, bank websites, FTP, emails,) and formats (EDI, paper, web email, etc.).

* EDI Aggregation: Support for EDI 823, EDI 820, 812, bank BAI or BAI2 formats.
* Web Aggregation: A web-based technology that collects information from websites.
* Email Aggregation: Automatically parses emails and their attachments to collect and process remittance information.
* Optical Character Recognition: A built-in OCR engine captures data from check remittances.

#  Responsibilities:

* Designing Automation Framework for UI and Backend.
* Preparing Test cases, Test Plan, Regression suite and Smoke Suite.
* Automating Regression suite and Smoke suite
* Going through Business Specifications Documents and identifying the scenarios to Automate
* Automating Test cases of the application and Agents which will run from Backend
* Execution of test cases through Automation framework using Jenkins jobs
* Performed Functional and Regression and Smoke testing
* Integrating the code with Build tool
* Using Continuity Integration tool Jenkins for executing jobs
* Test Report Generation for the executed test cases using TestNG
* Defect Reporting
* Followed Agile Methodology

# Project # 2:

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| --- | --- |
| **Project Name** | **Bank of America Merrill Lynch (BAML)** |
| Module Name | Interpolation, Billing, Websites Loading, Last Login detailing, Email notification for Website failure, Reports, Retaining order of line items in UI and Output, Accessibility Requirements, Clearing, Ethical hackingitems, Disaster Recovery, Account creation, CTS Clearing, ECI |
| Organization | HighRadius Technologies, Hyderabad |
| Client | Bank of America |
| Test approach | Manual Testing and Automation |
| Team Size | 3 |
| Role | Team Member |
| Domain | Banking |

**Description:**

Bank of America Merrill Lynch is the corporate and investment banking division of Bank of America. It provides services in mergers and acquisitions, equity and debt capital markets, lending, trading, risk management, research and liquidity and payments management.

# Responsibilities:

* Driven the project by taking the responsibility as a testing team member
* Going through Business Specifications Documents and identifying the scenarios
* Involved in preparation of Test Strategy documents/Test plan
* Preparation of Test scenarios and Test cases
* Execution of test cases and preparation of test data for Manual testing
* Performed Functional and Regression and Integration testing
* Defect Reporting and tracking in Jira
* Followed Agile Methodology
* Participated in weekly status calls with client for work progress

#  Project # 1:

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| **Project Name** | **Remote Deposit Capture (RDC)** |
| Module Name | Remote Deposit Capture - Status Management on RDC Batches, DataCapture Process, Validation Process, Exception Handling Process and File |
| Organization | HighRadius Technologies, Hyderabad |
| Client | Sysco |
| Test approach | Manual Testing and Automation(End-to End testing) |
| Team Size | 2 |
| Role | Team Member |

**Description:**

Remote Deposit Capture, in its most simple terms, is a service which allows a user to scan checks and transmit the scanned images and / or ACH-data to a bank for posting and clearing. Checks received at the bank location are scanned to create a digital deposit. This digital deposit is then transmitted (usually over an encrypted internet connection) to the bank or service provider who then accepts the deposit, posts the deposit to the account and assigns availability based upon the availability schedule.

# Responsibilities:

* Analysis of the Functional Requirement Documents provided by the client
* Preparation of Test Strategy plan
* Preparation of Test Scenarios & Test Cases
* Contributed in peer reviews of test cases
* Executing the test cases and raising the defects through Jira
* Publishing daily status reports to client during execution
* Preparation of Test Report & Defect Report
* Participated in weekly status calls with client for work progress
* Involved in preparing estimations for deliverables

**Key Result Areas:**

* + Handling various testing phases and activities like requirement analysis, test plan creation, preparations of Test cases, test case peer review, test case execution, defect and issues reporting, defect tracking and follow up with business/development team, metrics collection and analysis, reporting, production support for project releases, test management activity like uploading test cases, test execution etc.,
	+ Involved in : Test design
	+ Organized Knowledge Transition session for new team member for application/product understanding as well as requirement
	+ Interacted with client and worked with team members to complete the tasks assigned well before the given time frame

**Academics**:

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| --- | --- | --- | --- | --- | --- |
| **Examination** | **Discipline/Specialization** | **School/College** | **Board/University** | **Year of Passing** | **Aggregate** |
| B.Tech | Electronics and Communication Engineering (E.C.E.) | G.Pulla reddy Engineering College,Kurnool | J.N.T.U. | 2019 | **7.67 (CGPA)** |
| Diploma | Electronics and Communication Engineering (E.C.E.) | Government Institute of Electronics, Secunderabad | State board of Technical Education, Andhra Pradesh | 2016 | **71.62%** |
| X | S.S.C | Good Shepherd High School, Nandyal | Board Of Secondary Education | 2012 | **9.3 (GPA)** |

# Miscellaneous:

**Rewards & Recognition:**

* + - Awarded as **Best Employee of Quarter** in the Product.
		- Recognized as a quick learner and excellent performer who takes ownership of any new/ongoing project requirements.

# Personal Vitae:

**Date of Birth:** 17th August, 1997

**Languages Known:** English, Telugu and Hindi

# (Guru Vedanth Palam)