**INDUMATHI N**

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**Current Address:** **Permanent Address:** **Email:**[indunagarajan.48@gmail.com](mailto:indunagarajan.48@gmail.com)

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| **Experience Summary:** |
| * 4 years of IT experience in QC Testing and User Acceptance testing. * Have strong knowledge in Software Development/Testing Life Cycle process. * Involved in manual testing for both **Web Based** application and **Stand Alone** application. * Good knowledge of Agile Process. * Worked on Bugzilla and JIRA defect tracking tools. * Have used Gxp Manager tool for Test Case execution. * Have the ability to take responsibility of a team as well as a productive team member. * Flexible and versatile to adapt new environment and work on any challenging project. |

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| **Organizational Experience:** |
| * Working as **Software Engineer** at **Aris Global Software Pvt. Ltd., Mysore,** from May 2014 till April 2017. * Working as **Software Engineer** at the client place **Lam Research Corporation**, Domlur, Bengaluru [from July 2017 – May 2018] on payroll of Eliga Innovative Services Private Limited, Jayanagar, Bengaluru. * Expertise in writing, reviewing and execution of test scenarios and test cases. * Exposure to Black Box testing including Functional testing, Regression testing, Integrated testing & System testing. * Good skills in Functional testing, SDLC phases / deliverables. * Have prepared Task Status Mail, Daily Status Report, and Defect validation reports. * Exposure to User Acceptance testing. * Good knowledge on SQL. * Have involved in Writing, Reviewing and Executing OQ’s and PQ’s. |

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| **Strengths:** |
| * Possess good management and organizational skills. * Ability to work effectively even under pressure. * Good motivator, enthusiastic and open to learn new ideas. * Ability to do Multitasking effectively. * Quick learner with the ability to grasp new technologies and software. |

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| **Projects Experience:** |

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| **Project # 1** | **Vanilla 711 (User Acceptance testing)** |
| Team Size | 11 |
| Role | Tester |
| Summary | ARISg provides all the functionality required to manage adverse event reporting and adverse reaction requirements of different authorities around the world, from case entry to automatic generation of submission ready adverse event (AE) reports including CIOMS I, MedWatch 3500A etc.. |
| Roles & Responsibilities | * Involved in writing and executing OQ and PQ scripts. * Understanding the existing system. * Participate in Walk through and Defect report meetings periodically. * Reviewing Test Cases written by team members. * Executing test cases and tracking the defects. * Analyzing and filing bugs. |

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| **Project # 2** | **agClinical 3.2.1 (Functional testing)** |
| Team Size | 8 |
| Role | Tester |
| Summary | agClinical™ is a scalable comprehensive clinical trials management solution (CTMS) that enables life science organizations to plan, track, execute and control activities related to the clinical trials process. |
| Roles & Responsibilities | * Understanding the existing system * Performed Build Verification, Component, Integration and end to end Testing. * Identified end to end scenarios, Written Test Cases for different Methodologies. * Reviewing Test Cases and preparation of Review Report based on Use Cases. * Post and close Bugs for each phase into Defect tracking system. * Participate in Walk through and Defect report meetings periodically. * Involved in Retesting, regression testing, data validation. * Involved in deployment of the application on Web Logic and Tom Cat Servers. * Preparing Report and sending it to management on Daily basis. * Conducted Functional, Regression, Integration and System Testing for Various Modules. * Test execution, effort tracking (JIRA) and summary report delivery. * Reporting and tracking the bugs using Bugzilla. * Maintained traceability matrix. |

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| **Project # 3** | agClinical 3.3 (Functional testing) |
| Team Size | 8 |
| Role | Tester |
| Summary | agClinical™ is a scalable comprehensive clinical trials management solution (CTMS) that enables life science organizations to plan, track, execute and control activities related to the clinical trials process. |
| Roles & Responsibilities | * Understanding the existing system * Performed Build Verification, Component, Integration and end to end Testing. * Identified end to end scenarios, Written Test Cases for different Methodologies. * Reviewing Test Cases and preparation of Review Report based on Use Cases. * Post and close Bugs for each phase into Defect tracking system. * Participate in Walk through and Defect report meetings periodically. * Involved in Retesting, regression testing, data validation. * Involved in deployment of the application on Web Logic and Tom Cat Servers. * Preparing Report and sending it to management on Daily basis. * Conducted Functional, Regression, Integration and System Testing for Various Modules. * Test execution, effort tracking (JIRA) and summary report delivery. * Reporting and tracking the bugs using Bugzilla. * Maintained traceability matrix. |

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| **Project in Lam Research (2nd Company)** | NEXUS (Functional testing) |
| Team Size | 8 |
| Role | Tester |
| Summary | Semiconductor Manufacturing Simulator Software : **(Plasma Enhanced Chemical Vapour Deposition TOOL)**  **Name: NEXUS**  **Client: Samsung and Thoshiba**  **NEXUS** is into Semiconductor Processing used in the Fabrication of integrated circuts. It is PECVD (Plasma Enhanced Chemical vapour Deposition) Tool Software, that is involved in designing and building products for semiconductor manufacturing, including Equipment for thin film deposition, plasme etch, and wafer cleaning process. This TOOL software is used primarily in front end wafer processing (Mainly into Chemical deposition), which involves the steps that create the active components of semiconductor devices and their connnections and complete fuctionality. |
| Roles & Responsibilities | * Requirement analysis, Test case design, execution and Documentation. * Test the Wafer fabricating tool through Simulators (SINGLE node and MULTI node simulators). * Test the tool through **Proteus** Gui (Run-time environment application). * Test tool functionality through Factory Automation (FA Msgs) using using Automation Test tool - **Cybersim, Gem Performance Tool**. * Ensure the quality of the product through manual testing. * Providing training and knowledge sessions to new joinees. * Provide daily status report to lead on tasks assigned. * Defect Tracking using **Rational Clear Quest Web**. * Test Case updates using **Test Repository And Customised Knowledgebase(TRACK)** |

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| **Course** | **College** | **Board of education** | **Year of passing** |
| **B.E. - ECE** | Sri Revanna Siddeshwara Institute of technology. | VTU,  Belgaum,(Kar.) | 2013 |
| **12th Standard** | Kendriya Vidyalaya,  RWF Yelahanka,  Bangalore-560064 | Central Board of Secondary Education,(CBSE) | 2009 |
| **10th Standard** | Kendriya Vidyalaya,  RWF Yelahanka,  Bangalore-560064 | Central Board of Secondary Education,(CBSE) | 2007 |

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| **Personal Profile:** | |
| Name | N.Indumathi |
| Date of Birth | 04th August 1991 |
| Gender | Female |
| Marital Status | Married |
| Nationality | Indian |
| Languages | English, Hindi, Kannada, Tamil. |
| Personal e-mail ID | [indunagarajan.48@gmail.com](mailto:indunagarajan.48@gmail.com) |