## Kavyashree G

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## SUMMARY

* Experience in Manual and Automation testing (Selenium Webdriver with TestNG Framework).
* Experience in Writing, Reviewing and Execution of Test cases and Test Scripts.
* Well acquainted in analysis of Business Requirement Document, Technical design documents, Test cases and test report.
* Knowledge on Defect Tracking Tool JIRA.
* Worked on AGILE methodology.
* Experience on automating scripts for Functional and Regression test cases for web-based application using TestNG framework.
* Well acquainted with Software Testing Life Cycle (STLC).
* Performed Smoke Testing, Functional testing, Integration Testing, System Testing, Regression Testing and Compatibility Testing.

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# PROFESSIONAL EXPERIENCE

* 1.8 year experience in Thought Focus as a Software Engineer, Mysuru.
* 6 months of experience in PCB designing at AT&S, Nanjangudu.

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# EDUCATIONAL DETAILS

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| **COURSE** | **SCHOOL/COLLEGE** | **YEAR** | **PERCENTAGE** |
| MTECH (Signal Processing) | Vidyavardhaka College of Engineering, Mysuru, Karnataka | 2016 | 74.04% |
| B.E (IT) | Sri Jayachamarajendra College of Engineering, Mysuru, Karnataka | 2014 | 7.63(CGPA) |

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# TECHNICAL SKILLS

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| **Skills** | Manual Testing, Automation Testing |
| **Framework** | TestNG Framework |
| **Language** | Java |
| **IDE** | STS tool, Eclipse |
| **Tools used** | Jira |
| **Database** | Basics of SQL |
| **Operating System** | Win-7/Win-8.1/Win-10 |

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**PROJECT EXPERIENCE**

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| **Thought Focus Information Pvt. Ltd.** | |
| **Project #1** | |  | | --- | | **Telstra (Telecom Australia)** |   **(Jan 2019 – Nov 2019)** |
| **Languages &**  **Tools** | Java, Selenium, JIRA |
| **Role** | Software Quality Analyst - Manual + Automation Tester |
| **Responsibilities** | * Performing Automation & Manual testing. |
| * Involvement in the Test Plan Preparation and Requirement streamlining. |
| * Involvement in Preparation of Test Procedures, Test Scenarios, Test Cases and Test Data. |
| * Configured Selenium Web Driver and created selenium automation scripts in Java language. |
| * Performed Functional and Regression testing by automated using Selenium Java. |
| * Execution of Selenium Test Scripts and Reporting defects. |
| * Giving demo to product owners on defects which is fixed and tested. |
| **Project Description** | |  | | --- | | Telecom Australia is a Telstra Corporation Ltd. is an Australian telecommunications and media company which builds and operates telecommunications networks and markets voice, mobile, internet access, pay television and other entertainment products and services. | |

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| **Mtech Project** | |
| **Project #1** | |  | | --- | | **Comparative Study of Region Based Segmentation Algorithm on Brain MRI Images** |   **(Jan 2016 – June 2016)** |
| **Languages &**  **Tools** | Matlab |
| **Role** | Programmer |
| **Responsibilities** | * Understanding the concept of Brain IMR images and collecting the T1 series Brain images |
| * Performing filtering operation using median filter |
| * Computing Region Based Segmentation algorithm on images |
| * Coding using algorithms such as Fuzzy C-Means (FCM), K Means, Expectation Maximization (EM), Spatial Constraint Fuzzy C Means (SCFCM), Markov Random Fields (MRF), Pulse Coupled Neural Network (PCNN), and Support Vector Machine (SVM). |
| * Task is to find the best algorithm among them |
| **Project Description** | |  | | --- | | The purpose of this project was to find the best segmentation algorithm to detect the brain tumor. | |

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## PERSONAL PROFILE:

Name: Kavyashree G

Date of Birth: 10-12-1992

Gender: Female

Nationality: Indian

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## DECLARATION:

I hereby declare that the information furnished above is true to the best of my knowledge.

Thanking You,