**K Ravi Kesav**

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**Summary**

* **I Have started my career as intern of 8 months for Nansys after that got permanent.**
* **Having 3.8 years of professional experience in testing of software applications using** **Selenium-3 (web driver) with java.**
* Experience in Selenium Automation Framework Development. Excellent hands on experience in Selenium Web driver, **TestNG, Jenkins, POM, functional testing, Core Java, Jira.**
* Experience on **TestNG and Maven.**
* Having Good knowledge **of Java .**
* Good Knowledge of Defect **tracking tool JIRA.**
* Strong understanding of Object-oriented Programming Concepts.
* Extensive experience in using Page Object Model design pattern.
* Having experience of Functional Testing, Performance Testing.
* Working knowledge of Agile/Scrum model of software development life cycle.
* Extensive experience in testing an application by Unit **Testing, Manual Testing and Automation Testing** using Testing framework like TESTNG and **Automation tool like selenium-3(Webdriver).**
* Hands on experience with **development tools like Eclipse.**
* Having experience to work on client-side Issues such as client reported defects, test cases.
* Experienced in implementing Enterprise Applications with full life cycle of software development.
* Experience in using Version Control.
* Good team player with ability to solve problems, organize and prioritize multiple tasks.
* Enthusiastic and committed to maintain quality and efficiency.
* Fast & self-directed learner work effectively independently or as team player.
* Enjoy new challenges and willing to take an extra responsibility to get work done.

##### Technical Skills:

**Languages :** Core Java.

**Testing Tools :** Selenium-3 (Webdriver), TestNg

**Web Technologies :** HTML, CSS.

**Development Tools (IDEs) :** Eclipse

**Design Patterns :** Page Object Model

**RDBMS :**  SQL

**Platforms :** Windows

**Version Control : Git,Github**

**Framework :** TestNG, BDD,Data-driven Framework and Keyword driven Framework, Hybrid

# EDUCATIONAL QUALIFICATIONS:

* Bachelor of Technology in Electronics and Communication Engineering (63% from

P. Indra Reddy Memorial Engineering College (2016).

**Summary of Employment :**

* Working as a Test Engineer at Nansys Technologies India PVT LTD since august **2017 to till Date as permanent employee.**
* **Worked as QA INTERN FROM DEC 2016 TO JULY 2017(8 MONTHS)**

**Reason for the change:** No upcoming projects are available so looking for job change.

# Work Experiences

**Nansys Technologies India PVT LTD**

**Project 2:**

# Project : Human Resource Management System (HRMS).

Project Duration : APRIL 1 2019 - TILL NOW

Testing Approach : **Automation Testing (Selenium).**

Role : **Test Engineer.**

Environment : **Selenium Web driver with TestNG framework.**

**Project Description:**

This project is a web based application to create an employee creation. In this different sites of the project like a different modules like Admin, Employee information, Leave management, Attendance, Loan and Advance, Pay Roll, Bonus. In this application create an employee and fill the employee details and then go to the attendance module in this put the attendance for particular employee based on monthly and then go to the payroll module in this select the employee then fixed the salary for every employee and then go to pay sheet report module in this select the month then go to generate report in this data will be generated in excel format. In this every employee bonus process automatically will be generated.

**Roles & Responsibilities:**

* Analyzed and understood the functional requirements of the application.
* Identifying the scope & scenarios for automated test scripts development.
* Analyzing the root causes of the gaps in the functional and business requirements.
* Involved in **Functional, Retesting, Regression and Compatibility testing**.
* Involved in setting up the environment and designing the **Automation Framework.**
* Involved in Automating Test-scripts using **Selenium WebDriver Java**.
* Involved in achieving the automation support for multiple-browser testing.
* Involved in Review and Integration of automated tests.
* Involved in Command-line Execution of test-scripts on Windows.
* Involved in Preparing & Reporting the Testing Status.
* Involved in Documenting the release notes & test results.
* Implemented **Hybrid Framework** for Test Automation utilizing the tools like **Selenium Web Driver TestNG and POM (Page Object Model) ,BDD.**
* Developed Automation scripts using **Selenium Web Driver** and **Java Object Oriented Principles.**
* Version Controlled Automated scripts using **Git/GitHub.**

**Technologies: Automation, Selenium, Java, Eclipse IDE,BDD**

**Project 1:**

**Role : Testing Engineer**

**Client : CEIPAL**

**Testing Approach : Manual Testing**

**Period : AUGUST 2017 – MARCH 2019**

**Roles & Responsibilities:**

* Writing and reviewing of test cases for various components, based on specifications
* Perform the Smoke Testing and reporting the status to Team Lead.
* Identify the Test Cases needs to be automated.
* Executes the Test Cases on the new build in Test Rail.
* Analyze the changes in the new build and update it.
* Capture all the results in a new folder.
* Analyze the results and report the bugs.

**Technologies: Manual Testing**