

# Karthik Kanagaraj

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## Experience Summary

- 2 years of experience in Manual and Automation software Testing using various tools like Selenium, Web driver.
- Experience in Regression, Functional and performance testing for the projects and complete the testing cycle until the cutover.
- Trained in PMP and implemented waterfall project methodologies to handle the projects.

## Education

**MCA | APR-2017 | MEPCO SCHLENK ENGINEERING COLLEGE, SIVAKASI - TAMIL NADU.**  
**B.SC (CS) | APR-2014 | VIVEKANANDA COLLEGE OF ARTS AND SCIENCE, MADURAI - TAMIL NADU.**  
**HSSLC | MAR-2011 | VIDYAA VIKAS HR. SEC SCHOOL, THIRUCHENGODU -TAMIL NADU.**  
**SSLC | MAR 2009 | M.S.P SOLAI NADAR HR. SEC SCHOOL, DINDIGUL-TAMIL NADU.**

## Skill Sets

**DATABASE:** *MYSQL.*

**LANGUAGE:** *JAVA & C.*

**PACKAGES:** *MS-WORD, EXCEL, POWER POINT & OUTLOOK*

**OTHER TOOLS:** *PUTTY, WIN-SCP & BUGZILLA.*

**OPERATING SYSTEMS:** *WINDOWS XP, 7, & 10. & WINDOWS SERVER 2012/2008, LINUX.*

**WEB-DESIGNING TOOL:** *HTML.*

**TOOLS USED:** *VIM EDITOR, CSCOPE, CTAGS, MAKE.*

**IDE:** *ECLIPS, INTELLIJ IDEA.*

**METHODOLOGIES:** *WATERFALL.AGILE METHODOLOGIES*

## Experience

**PIONEER TECHNOLOGIES - COIMBATORE**

**FEB 2022 -TILL NOW**

ROLES: Software Test Engineer.

Projects in Web site: Crypto Currency Exchange, Payroll Management.

Mobile Apps: Bus Reservation booking,

Responsibility:

- Design as well as create test plans test cases for each software release using advanced test design techniques
- Review Configuration files, logs and Sections of code to complete debugging and allocate breakdown sources.

- Report issues through a formal bug tracking system as well as work with the engineering team to help isolate debug resolve issues/bugs.
- Consulted with product owners and Developers to fully understand intended features and functionality.
- Communicate with developers regarding non-compliance in existing code.
- Search for bugs in newly developed aspects of existing application.
- Test web application compatibility and performance to recommended cross browser compatibility
- Designing and updated test cases to complete consistent manual tests.
- Understand the functional and non-functional requirements.
- Responsible for preparing the test artifacts like QA Test plan, Test strategy Execution metrics, and Daily Status reports.
- Enhancement and Support of existing projects and any new project

## Co-Curricular Activities

- Global **English Testing Service** passed in B1 level
- “**Technical Communication for Scientists and Engineers**” a course of offered by IITBombayX
- Attend **MCSE** (Microsoft Certified Solution Experts) training at Accel Academy.
- Trained in Selenium with java Automation course.
- Trained in PMP and Agile methodologies.