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| **R. Madankumar** | Contact No: **+91 99400 99553** |
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### SYNOPSIS

**B.Tech**in **Information Technology** having around **3.3 years** of experience in an **Software Testing** with Manual Testing in Client-Server applications.

* Good exposure to all stages of **Software Testing Life Cycle (STLC)** and Testing Methodologies.
* Sound Knowledge in **Software Development Life Cycle (SDLC)**
* Involved in Functional, Integration, System Integration, and User Acceptance Testing
* Involved in writing & execution of **Test Cases and Test Scenarios.**
* Involved in preparing and reporting .
* Reporting software Bugs using defect tracking tool **You Tracker (6.0)** and **Quality CentreQC (9.2)**
* Experience in **SQL.**
* Good knowledge in **Test Management Tools** like **Test Link1.9.8**
* Having good knowledge in **Automation Tools** like **QTP**and**SELENIUM.**
* Proven ability to work with aggressive deadlines on assigned tasks and Ability to grasp new software quickly.
* Ability to work in a team as well as an individual and Able to test multiple projects at the same time

### SKILLS

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| Software Testing | :**Manual & Automation Testing** |
| Automated Tools | :**QTP & Selenium** |
| Tools & Utilities | :**MS-Office (MS-Excel, MS-Word & MS- PowerPoint)** |
| Bug Tracking Tool | :**You Tracker (6.0) &Quality Centre (9.2)** |
| Database | :**Microsoft SQL server** |

# EMPLOYEMENT DETAILS

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| 2. | **Kernel Designs Pvt. Ltd**  **Job Title**: Software Test Engineer | July 2014 -Till Now |

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| 1. | **pQuest Technologies Pvt. Ltd**  **Job Title**:Software Test Engineer | May 2012 - July 2014 |

### PROJECT DETAILS

**Project # 5:**

**Title : Salus**

Client : Anoos Beauty Parlor

Role : Test Engineer

Application : Web Based Application

Domain : ERP – Enterprise Resource Planning

Team Approach & Size : Manual & 06

**Project Description:**

Anoo’s Beauty Clinic Software is easy to use, web-based spa and salon software application with best management practices integrated into the software.

It consists of 6 modules are, a) Accounts, b) Purchase, c) Inventory, d) Clinic, e) HR, f) Sales

I have involved in all module process, Clinic module which helps to book the appointment can easily find staff availability, assign appointments quickly, View the appointment &cancelled the appointment. This Software performs daily, monthly and annual tracking of sales Inventory tracking by departmentproduct item and category HR Configurations which help to create the user, customer and employee roles.Anoos has lot of reports to check organization finance status like Profit & Loss, Balance sheet, Opening Balance and Credit/Debit Amount.

**Responsibilities:**

* Analyzing and creating test cases for the requirements from the Business clients
* Prepared test data for testing
* Good judgment for Reporting and prioritizing software bugs.
* Performing Root Cause Analysis for the defects of every release.
* Checking the functionality of modules.
* Performed Integration, Functional, System & Regression Testing
* Interaction with Developers, Team members and client for requirement clarifications

**Solution Environment:**

* VB
* .Net,
* C#,
* MS SQL Server,
* Ajax,
* JavaScript,
* CSS & HTML

**Project # 4:**

**Title : Academy**

Client : Kshn Yoga

Role : Test Engineer

Application : Web Based Application

Domain : Education

Team Approach & Size : Manual & 06

**Project Description:**

Academy is a project for yoga classes. Academy captures all information of students, staffs, courses, attendance of staff, students & officers, student fees and staff payments. It has a report to check financial health of organization, payments, receipts and attendance.

**Responsibilities:**

* Involved in Analyzing the User requirements.
* Involved in deriving the Test Scenarios and designing the manual test cases.
* Worked with the Developers and the Test Lead to verify the Test Cases.
* Involved in Functional, Retesting, & System testing
* Executing the test cases using Test Link tool
* Identifying the bugs an logged into you tracker
* Regularly followed up with the development team to discuss the defects identified during testing

**Solution Environment:**

* C#
* ASP.NET
* MVC
* SQL server 2012

**Project # 3:**

**Title : E-Banking System**

Role : Test Engineer

Application : Web Application

Domain : Banking

Team Approach & Size : Manual & 20

**Project Description:**

E-Banking System is an application which is designed with the three different layers are a) Banking, b) Insurance, c) Capital Market.

* Banking layer deals with the Loan origination, Online banking and Brokerage details.
* Insurance Layer deals with the Insurance Origination, Insurance Rating & Quoting and Claims processing.
* Capital Markets deals with Risk Management.

Under Banking comes the feature called Online Banking. The use of Online Banking makes the user to transact easily & Secured. The features of online transaction are like Fund Transfer, Detailed Statement of transaction, E-Statement, Prepaid Recharges, Bill payments, Bill payments to credit cards, Scheduled transaction.

**Responsibilities:**

* Understand the Requirements from SRS
* Identifying the Scenarios
* Designing and developing Test Cases
* Test Data Preparation.
* Involved in Functionality Testing and Integration testing.
* Defect Analyzing and Reporting in QC

**Project # 2:**

Title : Finances Management System

Role : Test Engineer

Application : Web Application

Domain : Finance

Team Approach & Size : Manual & 10

**Project Description:**

In Finances Management System is a home personal accounting software application, it’s helps to people organize and manage their personal finances quickly and easily an it is to see my upcoming bills and what I need to pay my bills for month an keep track of payment.

The Finances Management System is designed with the following modules are a) Accounts, b) Portfolio, c) Banks, d) Payees, e) Categories, f) Schedule, g) Reports

This project allows the user to store & maintain the details of new user. It could manage all my bank accounts and credit card in one place.It will maintain our account and expenses by using reminders by end of day by day, week by week, a month by month process.

**Responsibilities:**

* Gathering Requirements from SRS(Software Requirement Specification)
* Identifying the Scenarios
* creating test cases
* Test Data Preparation.
* Involved in GUI Testing
* Conducted functionality testing
* Involved in Re-testing and Regression testing
* Involved in Defect Tracking process

**Project # 1:**

Title : Office Management Tool

Role : Test Engineer

Application : Web Application

Domain : ERP - Enterprise Resource Planning

Team Approach & Size : Manual & 08

**Project Description:**

A web application is used to maintain the office management details which help to track the candidate details and employee details. Allows the admin to add, edit, store and maintain the details of both of them .This tools is designed with the following modules,

a) Accounts, b) Candidate details, c) Employees details, d) Contacts

The admin can able to view the employee’s status as well as the candidate status by using SQL queries and also used to avoid duplicate details of both employees and candidates.

**Responsibilities:**

* Test Case Preparation based on Requirement Document.
* Test Data Preparation.
* Execution of test cases.
* Performed the functional, Integration testing.
* Reported the defects.
* Involved in weekly status reporting and official meetings

# ACADEMIC QUALIFICATION

* **B. Tech** (**Information Technology**)in 2012 from **Sakthi Engineering College**, **Anna University**, Chennai.
* **Diploma** (**Information Technology**) in 2008 from **Thai Moogambagai Polytechnic College**, Chennai.

# PROFESSIONALQUALIFICATION

* **ISTQB Syllabus** Completed certified **Software Testing Course** in **STC Technologies.**

# PERSONAL DETAILS

**Name :**Madankumar.R

**Gender :**Male

**Location :**Chennai, Tamilnadu, India.

**Date of Birth :**04thJuly 1989

**Marital Status :**Single

**Languages Known :**English, Tamil & Telugu (Proficient, Written and Oral)

**Passport Details :**L6186533(Expires on 12thDec 2023)