

# CURRICULUM VITAE

**KANAKA K**

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## **Objective**

An enthusiastic computer science graduate seeking challenging position in an IT company offering responsibility and opportunities for progression.

## **Professional Experience Summary**

1 year and 6 month of experience as Software Tester

- ❖ Organization : **Quadance Technologies, Technopark**
- ❖ Position : **Consultant - QA**
- ❖ Period : **10<sup>th</sup> August 2021 - 1st February 2022**
  
- ❖ Organization : **Digdev Digital Infrastructure, Kakkanad, Kochi**
- ❖ Position : **Software Tester**
- ❖ Period : **6<sup>th</sup> November 2016 - 23<sup>rd</sup> November 2017**

2 Years and 1 month of IT experience in Research & Development

- ❖ Organization : **Experion Technologies ,Infopark, Kochi**
- ❖ Position : **Software Developer**
- ❖ Period : **6<sup>th</sup> May 2015 - 29<sup>th</sup> April 2016**
  
- ❖ Organization : **Softech Infosystems, Shoranur**
- ❖ Position : **Software Developer**
- ❖ Period : **17<sup>th</sup> March 2014 - 30<sup>th</sup> April 2015**

## **Technical Skills**

- **Testing:**  
Knowledge of Software Development life Cycle (SDLC).  
Functional testing on each and every component of an application.  
Good in Test Execution Process, Defect Life Cycle, and Test Plan.  
Detecting bugs & classifying them based on severity, priority.
  
- **Data Searching:**  
Entering data into excel by comparing the source document with the software.

Uploading entered data into site.

## Skill Sets

<b>Expert Level</b>	Manual Testing, C, C#, ASP, HTML,CSS, VB.NET,ASP.NET MVC, WPF, WCF, Ajax, JQuery, JavaScript.
<b>Middle Level</b>	C++
<b>Beginner Level</b>	LISP, JavaScript

## Database

- MySQL
- SQL Server
- MS Access

## Operating Systems

- Windows
- Linux
- UNIX

## Education

Course	Institution	Year of Passing	Marks
BTech (Computer Science And Engineering)	Jyothi Engineering College (Calicut University)	2013	72%
Plus Two	St.Therese Higher Secondary School, Shoranur (Kerala State Board)	2009	79%
SSLC	T R K Higher Secondary School, Vaniamkulam (Kerala State Board)	2007	89%

## Career Achievement

- More than 90% of the deliveries appreciated by customers.
- Most of the deliveries finished within 75% of the estimated time with high quality.
- Top performance awards from Softech Infosystems for the quick deliveries.

## Co-Curricular Activities

- Have participated in youth festival and won prizes in school and college.
- Have won in Malayalam elocution event in school level.

## Hobbies

- Reading books, Working with new software, Internet browsing

## Details of Projects

<b>Project Name</b>	PWC Benchmarking Tool
<b>Role</b>	Consultant QA
<b>Team Size</b>	13
<b>Description</b>	"PWC Benchmarking Tool" analyse the maturity level of each companies through assessments. Assessments are done through surveys. This project consists of 2 roles named as super user and analyst. Super user can view and edit all the assessments created by themselves and also by other analysts. Analyst can view and edit the assessments created by themselves only.

<b>Project Name</b>	Hospitality Vacancy
<b>Role</b>	Software Tester
<b>Team Size</b>	4
<b>Description</b>	Hospitality Vacancy website is used for processing hospitality jobs. It consists of 2 modules, ie admin and client side. Each job seeker can view all the latest jobs in the site. Registered candidate can apply jobs depends upon the qualification of candidate. Employer can post current openings, analyze applications & shortlist the suitable candidate. Administrator have the permission to add/update hospitality industries.

<b>Project Name</b>	Hospital Survey
<b>Role</b>	Software Tester
<b>Team Size</b>	8
<b>Description</b>	Hospital Survey website where patients can rate and review hospitals/diagnostic centers based on their experience so this will help other people to make a decision while choosing a hospital for their treatment and also diagnostic center for examination. The aim of the website is also to reduce treatment expense which all private hospitals are charging at different rates by giving people the right information about hospital expense, doctor's attitudes and capabilities.

<b>Project Name</b>	PMO
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<b>Role</b>	Developer
<b>Period</b>	December 2015 to April 2016
<b>Team Size</b>	10
<b>Skills</b>	Web API, MVC, SQL Server 2005
<b>Description</b>	PMO makes an employer to keep track of all records including their log details, leave details and attendance details. It provides modules for personal information management; thereby organization and companies can easily manage the people. It is simple to understand, and anyone can be used easily. It is user friendly and just asks the user to follow the step by step operations by giving the options.

<b>Project Name</b>	Accounting Software
<b>Customer</b>	Vaidya Ratnam Ayurveda Shop
<b>Period</b>	September 2014 to November 2014
<b>Role</b>	Developer
<b>Team Size</b>	2
<b>Skills</b>	C#.Net, SQL Server 2005
<b>Description</b>	<p>Accounting software maintains details of medicines such as item name, quantity, purchased rate and sale rate.</p> <p>It's important features are :</p> <ul style="list-style-type: none"> <li>• Purchasing module maintains date, rate and place from which the item purchased.</li> <li>• Whenever an item is sold price is calculated from the predefined price rate.</li> </ul>

<b>Project Name</b>	School Management System
<b>Customer</b>	T.R.K H.S.S,Vaniamkulam, Palakkad
<b>Period</b>	April 2014 to August 2014
<b>Role</b>	Developer
<b>Skills</b>	C#.Net, SQL Server 2005
<b>Description</b>	<p>School Management System is a system that manages records of students and staffs .In case of students store details of admission number, roll number, course fee and personal information of each student. Each staffs record maintains details of their personal information, salary and Experience.</p> <p>It's important features are :</p> <ul style="list-style-type: none"> <li>• Each student can view their own profile using username and password.</li> <li>• Students can update their personal information.</li> <li>• Staffs can update and delete records of students.</li> </ul>

## Details of Academic Projects

1. Project Name: **Multicast Authentication Based On Batch Signature**  
 Development Tool: **Java**  
 Database: **MySQL Server 5.5**  
 Year: **2013**  
 Purpose: **B-Tech Main Project**  
 Features:
  - Multicast is an efficient method to deliver multimedia contents from a sender to a group of receivers.
  - Multicast authentication provides three services, they are data integrity, data origin authentication and non-repudiation.
  - All the three services supported by a technique called signature.
  
2. Project Name: **Wireless Virus Scanner**  
 Development Tool: **Microsoft Visual Basic. Net 2008**  
 Database: **SQL Server 2005**  
 Year: **2012**  
 Purpose: **B-Tech Mini Project**  
 Features:
  - Wireless Virus Scanner provides data security from virus.
  - The main objective of this project is to scan, detect, clean virus via Bluetooth.
  - Scanning is the process of checking files.
  - Detecting is the process of detecting virus.
  - Cleaning is the process of removing detected virus.

## Personal Details

Father's Name	:	Krishnan Kutty K
Date of Birth	:	20-03-1992
Sex	:	Female
Nationality	:	Indian
Marital Status	:	Single
Languages Known	:	English, Malayalam, Tamil and Hindi
Permanent Address	:	Energy Villa Shoranur-2 Palakkad District, Kerala, INDIA PIN-679122

## Declaration

I hereby declare that the above furnished details are true to the best of my knowledge and belief.

Place: **Shoranur**  
 Date: **05-05-2023**

**(KANAKA)**