J.V.KAVIARASAN RESUME

Name : **J.V.Kaviarasan**
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　　　　　 Gudiyatham R.S,
　　　　　 Gudiyatham,
　　　　　 Vellore dist – 635 803.

OBJECTIVE

To pursue my career as a software developer where I can implement my technical and interpersonal skills to build an innovative career in your organisation. To seek a challenging position in IT industry where I can grow professionally and eventually become a valued asset for India and to the globe by contributing positively towards the industry goals and expansion.

Experience Summary

- **2 years** - Developing the components and maintaining the WEBSITES according to the business needs and cutomer demands as instructed and guided by the managers and our team leader.
- Develop components in **ReactJS** library and other **front techcnologies** which meets the technical needs of the CLIENTs.
- Designing the components in **ReactJS** for the Clients which will increase the Customers and business for the Clients with Design frameworks.
- Will use various 3rd party libraries like **Redux**,**Reduxtoolkit**,etc to code the
- complex components and applications of the CLIENTs.
- **Restful APIs in React**(Fetching the Data from the BackEnd and sending
- data to the BackEnd servers) using the Postman.
- Applying the Logics for usecases using the **React Hooks** like useState, useReducer, etc. for better perfomance of the Client applications.

- **3 years** of experience in the field of **Software and Information Technology**
- Good working knowledge in **.Net(windows forms development with RP Documaker Master files ,EXCEL,XML,SQL DB,DB2)** and Oracle Documaker.
- Work experience in creating project specific tool for RP Documaker design and code review document.
- Have developed real-time, time bound insurance applications.
- In Documaker 11.5, worked extensively in form creation, DAL scripting, Triggers.
- Involved and involving in Development (SDLC), Testing (Unit Testing, Integration Testing, Component Integration Testing, System Testing).
- Ability to work on own initiative and deliver to specified deadlines.
- Collaborate and work with offshore team and onsite team during development, testing and Code delivery (production elevate) and production support.

Technical Profile

Work Experience

- ➢ Organization : iGlitz Technologies
- ➢ Designation : software Developer
- ➢ Duration : 2020 to present

Technology Hands On Skill Set: 2020 to 2022

- ROLE : Software Developer
- Language : JavaScript,HTML, CSS
- Framework/Library : React.js, Redux state Management, Material UI
- Operating Systems : Windows 10
- Tools : Visual Studio,
- Technologies : Front end technology
- Data Base : Node.js (learning in loop)

Project Description:

Project Responsibilities:

- ➢ Understanding the Client demands and communicating to the Team Leader and Manager and after approval, submit the usecases to them.

- ➢ Developing the **components** and maintaining the WEBSITES according to the business needs and client and customer demands as instructed and guided by the managers and our team leader.

- ➢ Develop components in **ReactJS** library and other **front technologies** which meets the technical needs of the CLIENTs.

- ➢ Designing the components in ReactJS for the Clients which will increase the Customers and business for the Clients with Design frameworks.

- ➢ Will use various 3rd party libraries like **Redux**,etc to code the complex components and applications of the CLIENTs.

- ➢ **Restful APIs in React**(Fetching the Data from the Backend and sending data to the Backend servers) using the Postman.

- ➢ Applying the Logics using the **React Hooks** like useState, useReducer, etc.for better perfomance of the Client applications.

- ➢ Document the changes done to the components for future references.

Work Experience

- ➢ Organization : Computer Sciences Corporation
- ➢ Designation : Associate software Developer
- ➢ Duration : 2012 – 2015

Technology Hands On Skill Set: 2012 to 2015

- • Role : Associate Software Developer
- • Data Base : DB2, SQL
- • Language : C#, XML, HTML, COBOL,XML,XSLT
- • Framework : .Net framework
- • Operating Systems : Windows 7, Z OS 390, Linux, Mainframe
- • Tools : Visual Studio, Oracle Documaker,RP Documaker Studio
- • Technologies : .Net Technology(Windows Forms Application,Web Application)
  : Mainframe Technology

Project Description:

The scope of this project is converting Mainframe Batch Forms into Real Time Forms.

Project Responsibilities:

- ➢ Research requirements and issues prior to kick-off meeting.
- ➢ Arrive at effort estimate for Projects and develop Project Plan.
- ➢ Preparing Technical Specification Document, Interface Document, High Level Design Document, Detailed Design Document.
- ➢ Design Walkthrough.
- ➢ Coding the requirement as per approved design.
- ➢ Code walkthrough meetings.
- ➢ Reviewing components that are to be delivered to the client.
- ➢ Interacting with onsite coordinator for issues and queries in the project.
- ➢ Provide accurate coding documentation for reference purposes
- ➢ Develop comprehensive UTP and facilitate UTP walk through
- ➢ Execute and document Unit Testing planned in database.
- ➢ Project support during System testing (Fixing of Issues, Coding Change Request's if any)
- ➢ Effort analysis and implementation of change requests.
- ➢ Participate in Post Implementation reviews.

My Special Contribution to this project:

1) Have developed **project specific documaker application** which will reduce manual errors while preparing the RP design and Code review document using Windows Forms Application using Visual Studio.

Language for this tool: **C#**

Database : **Master files (LBY, MDX, and DBF)**

Intermediate Files : **XML**, Text files (.FAP, .DAL)

Input : **.FOR file**

Type of Application : **Windows Forms Application.**

Data Structure Used: **Graph**

Algorithm : **Combination of Depth First Search and Breadth First Search**

Output : Design and Code Review Document.

2) Have co-developed the **DB2 project specific application** which will retrieve the necessary business rules and conditions from DB2 for retrieving the RP forms. This tool has reduced manually work and also improve the quality of the DB2 changes.

Language   : **C#**
Type of Application : **Windows Forms Application.**
Database   : **DB2**
Input   : **Forms approved by the client which would be in the Design.**
Output   : **Business Data and rules of DB2 Design** which has to be submitted for client approval.

AREA OF INTEREST

- Applications development and Web Development
- Data Structures and algorithms

EDUCATIONAL QUALIFICATION

COURSE	INSTITUTION	UNIVERSITY	YEAR OF PASSING	PERCENTAGE / CGPA
B.E.(CSE)	Madras Institute of Technology	Anna University	2012	6.3
H.S.C	Vidhya Vikaas Matric Higher Secondary School	State Board of Tamilnadu	2008	93.2
S.S.L.C	Vidhya Vikaas Matric Higher Secondary School,Trichengodu,Namakkal district	Matriculation Board of Tamilnadu	2006	91.45

PERSONAL TRAITS

1) Good team player and enthusiastic person.
2) Highly self motivated.
3) Mentally matured mind capable to understand the team member's difficulties and help them to cope up and be motivated for completing the deadlines.
4) Takes up initiative whenever needed for the team to progress
5) Friendly and able to mingle with people.
6) Optimistic in approaching people.
7) Will lead the team from behind during drastic situations without expecting any rewards.
8) Learn new things about technology, concepts, Logics will be my internal driver.

PERSONAL DETAILS

FATHERS'S NAME:	Mr.J.VELAYUTHAM
PERMANENT ADDRESS:	NO.64,PARASURAMANPATTI,R.S.ROAD, GUDIYATHAM,VELLORE DISTRICT
DATE OF BIRTH:	29-APR-1990
GENDER	MALE
HUMAN LANGUAGES KNOWN	TAMIL,ENGLISH, HINDI

DECLARATION

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

PLACE: Gudiyatham, Vellore district.

DATE: 04/02/2022   **J.V.Kaviarasan.**