RAJALAKSHMI A

(5+ Years of Experience)

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PROFESSIONAL SYNOPSIS

A dynamic professional with 5+ years of experience.

- 5+Years of experience in creating Windows and dynamic web pages development.
- Having experience in both Front-end and Back-end of Application.
- Good knowledge in C#, VB, MSSQL Server, Stored procedures and Functions.
- Strong knowledge in HTML, CSS, jQuery, VueJS.
- Having experience in creating Web services, Windows Services, Windows apps.
- Using model view controller (MVC 4) architectural design patterns for product development.
- Knowledge in WebAPI.
- Good Knowledge in GitHub and TFS.
- Having one year of experience in **Entity Framework** and **LINQ**.
- Having experience in creating MES Application in **Ignition**.
- Proficient with XML and using schema.
- Strong Interpersonal skills with problem solving capabilities and teamwork.
- Strong design and planning skills.
- Skilled in Object-Oriented programming.

TECHNICALSKILLS

Programming Languages	C#,HTML,JavaScript,AJAX,Vb.net,Ignition4.0
Database	MS-SQL, MySQL, PostgreSQL
Front-end	Asp.net,HTML,PHP
Server Technology	MVC, WCF, WebAPI, .NetCore, WebService, Linq
Development Tools	Microsoft Visual Studio, Inductive Automation
Version Control Tools	SVN,TFS,GIT
Platforms	Microsoft Visual Studio Inductive Automation
Internet Technologies	HTML, JavaScript, Ajax, JQuery, CSS
Data Access	Ado.net, Entity Framework
Operating Systems	Windows
Reporting	Itextsharp, Google graphs, Crystal report, rdlc

EXPERIENCE

July 2023 – Till date (Aosta India Private Limited) SENIOR SOFTWARE ENGINEER

Responsibilities: Handing Modules like OP Billing, IP Billing, Finance, Tally.

Feb2022–July 2023 (Aosta India Private Limited) SOFTWAREENGINEER

Responsibilities: Handing Modules like OP Billing, IP Billing, and Finance.

Aug2019—Aug2021 (Saint Gobain India Private Limited) ASSOCIATE.NETDEVELOPER

Responsibilities: Responsible for developing dynamic WebPages, windows Apps/Services using Asp.net Framework,C#,VB.Net, MVC, WPF, Ignition, Vuejs, and maintaining Databases (MS SQL, PostgreSQL).

May2018-Aug2019 (Ezofis Software Consultancy Pvt limited) .NETDEVELOPER

Responsibilities: Responsible for developing dynamic web pages, Windows App/Services using Asp.Net Framework, C#, WPF, Vue JS and maintaining Databases (MS SQL Server)

May2017-May2018 (Netxperts) JUNIOR.NETDEVELOPER

Responsibilities: Responsible for developing Windows Applications.

EDUCATION

2015-2017

MASTER OF TECHNOLOGY (IT) With (90%), Manonaniam Sundaranar university, Tirunelveli.

2011-2015

BACHELOROFTECHNOLOGY (IT) With (89.24%), Manonaniam Sundaranar university, Tirunelveli.

KEYPROJECTS

1. BUSINESS PROCESS RE ENGINEERING

Technologies: Asp.Net Framework, C#, VB.Net, MVC, WPF, Ignition, VueJS.

Role: Software Developer.

Responsibilities: Collect the requirement from the end user and create a work plan and create the dynamic web pages and fulfill the user requirement.

Synopsis: Business Process Re-engineering involves the radical redesign of core business processes to achieve dramatic improvements in productivity, cycle times and quality. In Business Process Re- engineering, companies start with a blank sheet of paper and rethink existing processes to deliver more value to the customer.

Duration: Aug'19 to Aug'21.

2. SAP INTEGRATION TOOL

Technologies: Webservice. **Role:** Software Developer.

Responsibilities: created a webservice using soap and convert it to awsdl and receiving and sending the data between two tools.

Synopsis: An integration tool, Which is used to create a link between an Intersourcing application SAP Global

application.

Duration: Aug'19 to Aug'21.

3. SENTINEL 2.0, AMES APPLICATION WHICH IS CREATED INIGNITION 4.0 AUTOMATION TOOL

Technologies: Ignition. **Role**: Software Developer.

Responsibilities: Creating ignition forms and creating tables and preparing reports and dashboard. **Synopsis:** An application which was designed using ignition 4.0 which is an automation tool which is used to connect both the machines and the system.

Duration: Aug'19 to Aug'21.

4. ECM PRINTER

Technologies: C#, Ghost script. **Role**: Software Developer.

Responsibilities: Developed virtual printer to capture all the files which are printed towards it and metadata

from user and storing it in repository.

Synopsis: Create your custom forms with many types of field controls which include

E signature controls for form-based workflow collaboration.

Duration: May'18 to Aug'19.

5. ASSET MANAGEMENT SYSTEM

Technologies: C#, Ghost script. **Role**: Software Developer.

Responsibilities: Developed system to maintain organizational asset details and maintaining transfer, audit and check in & check out of the asset.

Synopsis: Digital asset management (DAM) is the process of organizing, storing, and distributing digital assets across a project or organization. By choosing a project management solution with digital asset management functionality, you can create a central hub that will store and allow access to all your digital assets.

Duration: May'18 to Aug'19.

6. FORM BUILDER

Technologies: HTML, jQuery, CSS and JavaScript.

Role: Software Developer.

Responsibilities: Developed dynamic form builder which is used by clients to design their own form for collecting data and including it in workflow automation in our workflow automated Application and processing it.

Synopsis: Create your custom forms with many types of field controls which include signature controls for form-based workflow collaboration.

Duration: May'18 to Aug'19.

7. NETXPERTS GST (BILLING)

Technologies: Windows application.

Role: Software Developer.

Responsibilities: Create windows input forms and do calculations and save it in database and upload it to GST website directly from the application and also creating dashboards and reports.

Synopsis: As a GST registered dealer, you are required to provide GST Invoices, also known as bills to your clients. An invoice or a bill is a list of goods sent or services provided, along with amount due for payment.

Duration: May'17 to May'18.

8. BACKBONE HIMS (BILLING)

Technologies: HTML, jQuery, CSS and JavaScript, Asp.net, Web Services.

Role: Software Developer.

Responsibilities: Responsible for Making flow for new functionality, creating pages and reports. Issue

fixing at client place.

Synopsis: Billing of all Inpatient and outpatient consultancy and services with details of Patient Information, Services provided daily like Room rent, Operation, Delivery, Oxygen & Other Gases,

Consultation, Nursing Charges, Laboratory tests, X-ray, Ultrasound, Medicines, Procedures, etc. Paper-Based and Electronic Claimbillings ervices to insurance companies. Vital data for MIS reports. Payment Overduealerts for better revenue cycle management.

better revenue cycle management

Duration: Feb '22 to Till Date.

9. BACKBONE HIMS (Tally)

Technologies: HTML, jQuery, CSS and JavaScript, Asp.net, Web Services.

Role: Software Developer.

Responsibilities: Responsible for making flow for new functionality, creating pages and reports. Issue fixing at client place.

Synopsis:

- Comprehensive General Accounting with GL,AP, AR.
- Creates a Trial Balance for the institution.
- Track Profit & Loss Account.
- Monitor the Balance Sheet.
- Understand the use of funds in your institution.
- Monitor the use of Capital and Equipment.

Duration: Feb'22 to Till Date.

10. Tally INTEGRATION TOOL

Technologies: Webservice and Windows Service.

Role: Software Developer.

Responsibilities: created a webservice and windows service using soap and convert it to awsdl and receiving

and sending the data between two tools.

Synopsis: An integration tool, Which is used to create a link between an Intersourcing application Tally

Global application.

Duration: Feb'22 to Till Date.

PERSONAL DETAILS

Father name: Arunachalamani G

Languages Known: English, Tamil

Nationality: Indian

Age: 27

Marital status: Married

DECLARATION

I do here by declare that the above details are true and correct to the best of my knowledge.

Place: Signature

Date: (RAJALAKSHMIA)