Suresh Babu

Software Engineer **(7.8 Yrs.)**
Mobile: 9003508086
Email: sureshbabuk88@gmail.com

Date of Birth: 15 May, 1988
Marital Status: Married
Languages: Tamil, English
Current Location: Coimbatore

OBJECTIVE

Strong combination of technical skills and providing solution to develop complex application architecture with proven leadership and motivational skills. Ambitious to kick start the career with globally recognized organization which will give me global exposure to enhance my skills and knowledge for mutual benefits of the organization.

PROFESSIONAL SUMMARY

- **7.8 years** of experience web application development in IT industry; gained the domain expertise in **HealthCare** domains.
- Performance-driven professional with comprehensive understanding of Business Operations and strengths in efficient operations and client servicing; expertise in **developing excellent relationship with clients**.
- Good understanding of object-oriented programming using C#, JavaScript and understanding of **ASP.NET/ASP.NET Core.**
- Solid foundation in different database technologies such as **SQL** and **NoSQL** Database like Arango DB.
- Confident with agile methodologies like Scrum and Jira.
- Hands-on experience in front-end frameworks like **Angular** and **Bootstrap.**
- Experience with **CI/CD tools** such as **Azure Pipelines.**
- Good exposure in **Agile and Scrum Methodology** of software development.
- Ability to suggest improvements to a User Story and communicate these to stakeholders.

TECHNICAL EXPERTISE

Programming Languages	C#, JavaScript
.NET Technologies	ASP.NET Core, MVC, Web API, EF, ADO.NET,ORM Tool
Front-end Technologies	React JS, jQuery, HTML, CSS, Bootstrap
RDBMS	SQL Server 2008 R2
Source Control	TFS, Git
Patterns and Practices	DevOps - Azure Pipeline, CI/CD
Operating System	Windows 10
Methodology	Agile, Scrum
Tools/IDE	VS Code, Visual Studio, GitHub Desktop,

ACHIEVEMENTS

- Awarded : **"Delivery Excellence of the Year"** for delivering the quality code within timeline.
- Awarded : **"PET Quarterly Award"** for best performance.

EXPERIENCE

KG INFORMATION SYSTEM, COIMBATORE, INDIA
Role – Software Engineer   **Sep 2020 to Till Date**

- Involved in Design, Code, Test, Implement, and Support production systems.
- Instrumental in helping the testing team during the Integrated Product Testing, UAT and Production testing phases.
- Provided extensive support for the applications and performed Rest API project testing using POSTMAN.
- interact with team member in Sprint planning and Retrospect meeting.
- Client interaction for Requirement gathering and updating status.
- Experience in Performance fine tuning in Database.
- Hosting experience for deploy the application in various server environment.

CLMMS
Role: Software Engineer
Team Size: 5

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Client: AINQA, , INDIA
Period: Sep 2020 to till date
Domain: Health Care

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Environment: ASP.NET Core , Entity Framework Core, SQL Server 2014,Arango DB, Web API ,React JS
Description: The Closed Loop Medication Management (CLMM) System is a revolutionary process that integrates completely close the inpatient medication management and administration loop and patient safety and improved efficiency of the entire medication management process, from prescription ordering and supply to the administration of the medication.

LOGIX HEALTH INFORMATION SYSTEM PVT LTD, COIMBATORE, INDIA
 Ssoftware Engineer <div align="right">**Aug 2018 to Aug 2020**</div>

- Responsible for recognizing and recommending the best design pattern solution for the specific business problem
- Responsible for adherence to standards, policies, and development guidelines.
- Involved in Design, Code, Test, Implement, and Support production systems.
- Instrumental in helping the testing team during the Integrated Product Testing, UAT and Production testing phases.
- Provided extensive support for the applications and performed Rest API project testing using POSTMAN.
- interact with team member in Sprint planning and Retrospect meeting.
- Client interaction for Requirement gathering and updating status.
- Experience in Performance fine tuning in Database.
- Hosting experience for deploy the application in various server environment.

Logix Recruitment
Role: Software Engineer
Team Size: 6

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Client: Logix Health , INDIA
Period: Aug 2018 to Aug 2020
Domain: Health Care

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Environment: ASP.NET Core 3.1,Dapper, SQL Server 2014, Telerik UI,Bootstap
Description. The scope of the Recruitment application is recruiting the candidate with complete request-approval workflow in an. It an architectural manner, till offer processing and joining of candidate in the organization. The aligned recruitment concepts including Recruitment HOD/Manager/Recruiters and Vendors as well.

Logix Scheduler
Role: Software Engineer
Team Size: 6

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Client: Logix Health , INDIA
Period: Aug 2018 to Aug 2020
Domain: Health Care

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Environment: ASP.NET CORE, Dapper, .NET Framework 4.5, SQL Server 2008, WebAPI, Bootstrap
Description: This application is a web application used to create a schedule for the Providers based on preference,Constraints,request the calendar section enables the schedule administrator to manually prepare staff schedule with the help of decision support (The Slots with in all days that the Provider could possibly fit in are highlighted).The administrator has also the ability to automatically schedule all the staff to the shifts based on the preference & constraints by running relevant algorithms. The tool also has a market place where the providers can swap their allocated shifts with peers.

COGNIZENT TECHNLOGY SYSTEM INDIA PVT LTD, COIMBATORE, INDIA
Associate <div align="right">**Jul 2016 to Aug 2018**</div>
- Prepared high level design and approach document.
- Involved coding of the developed application.
- Involved in the preparation of Manual testing.
- performance tuning the existing in SQL Server Stored procedure

AVM Dart
Role: Associate
Team Size: 6

Client: CTS, INDIA
Period: Aug 2016 to Aug 2018

Environment: ASP.NET WITH MVC 4,ADO.NET, SQL Server 2014,Bootstap,JQUERY
Description. The scope of the application is Web Based SLA monitoring Tool, which contains many Widgets and Charts to monitor the Tickets with two level internal and external Response, Resolution SLA. The Widgets are user specific and used by the Clients across all BU to monitor the Ticket level SAL. Auto mail functionality to intimate the SLA breach of tickets to the Assignee.

PATH FINDER BUSINESS ANALYSIS INDIA PVT LTD, COIMBATORE, INDIA
Jr.Software Developer   May 2014 to Jul 2016

- Involved in Coding, testing and UI Design.
- Design database using SQL Server.

Paperless Inspection
Role: Jr.Software Engineer
Team Size: 6

Client: Pathfinder, INDIA
Period: May 2014 to JUL 2016
Domain: Real estate Industrial

Environment: ASP.NET Web Form, ADO.NET , SQL Server 2008, JAVASCRIPT,WCF
Description. Paperless sight is used to register a home for the insurance. In the paperless we will have the two important peoples they are Inspector, Auditor and Agents. Here, if the homeowner needs the insurance for his home then the agent will collect the information from the particular house owner and he will submit it in the paperless company. After receiving the information from the home owner the company will provide a inspector in order to collect the information about the house. Once the inspector collects the information, he will submit it the company and again the company will allocate an auditor to verify whether the inspector has done the inspection or not and after the verification the auditor will approve a particular record to a company. Then the company will prove the house owner information to the government in a pdf format.

QUALIFICATION

Master of Computer Application: Sasurie college of Engineering, Anna university (2008-2011) with 89%.

DECLARATION

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

Suresh Babu