

# SUGUMAR G

Software Engineer (6.5 Yrs.)  
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Date of Birth: 12 May, 1992  
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

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

## 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

Nov 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.

**CLMMS****Role:** Software Engineer**Team Size:** 5**Client:** AINQA, INDIA**Period:** Sep 2020 to till date**Domain:** Health Care**Environment:** ASP.NET Core Web Api, Entity Framework Core, SQL Server 2014, Arango DB, 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.

**ALGOLITICS India LLP, COIMBATORE, INDIA****Role:** Software Engineer**March 2018 to Nov2020**

- 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.

**Stortrack****Role:** Software Engineer**Team Size:** 6**Client:** Algolitics**Domain:** Self Storage**Environment:** ASP.NET Core 3.1, Dapper, SQL Server 2014, Telerik UI, Bootstrap

**Description:** StorTrack is part of Aggregate Intelligence, a global technology company providing business intelligence solutions in markets such as travel, real estate and events. Stortrack is an online system that enables self-storage operators to monitor and respond to local market rates and competitive dynamics. Optimize includes competitive data with current pricing analysis, up-to-date price competition, historical rates and trends, inventory and supply change, price volatility, marketing information and other insights.

**Url:** <http://optimize.stortrack.com/>**Storage Exchange****Role:** Software Engineer**Team Size:** 5**Client:** Storage Exchange**Domain:** Self Storage**Environment:** ASP.NET CORE Web Api, Dapper, .NET Framework 4.5, SQL Server 2008, ReactJS

**Description:** As a value focused real estate brokerage platform, Storage Exchange leverages the power of empirical data to create maximum investment visibility and efficiency. Through unparalleled experience in self-storage ownership and management, Storage Exchange is uniquely qualified to understand the subtle nuances of each transaction to unlock value for all clients.

**Url:** <https://www.storageexchange.com/>**365Media, COIMBATORE, INDIA****Role:** Software Engineer**Jul 2016 to Aug 2018**

- 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.

**eHRS****Role:** Jr. Software Engineer**Team Size:** 4**Client:** Omnigraphics**Domain:** Institution**Environment:** ASP.NET MVC, SQL Server 2014, JavaScript**Description.** Single page web-based application was developed for our client OMNIGRAPHICS, which deals with reading Health reference series books, mainly used for Library related institutions.**Url:** <http://online.omnigraphics.com/>**HVE (Health Validation Exchange)****Team Size:** 4**Environment:** ASP.NET MVC, SQL Server 2014, JavaScript**Description.** This application is developed for our client Validation Institute. This application is focused on buyers and brokers by category (including validated solutions) or keywords to find the best healthcare solutions for their needs and budgets.**INODESYS, CHENNAI, INDIA****Role:** Software Developer**Oct 2015 to Jun 2016**

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

**CengageData****Role:** Jr. Software Engineer**Team Size:** 6**Environment:** ASP.NET MVC, SQL Server 2008, Javascript**Description:** This application for our data researching team, which contains three modules (Admin, Researcher, QA).

## **QUALIFICATION**

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**Master of Computer Application:** Bharathiar University, Coimbatore (2012-2015) with 68%.**Bachelor of Computer Application:** Kongu Arts & Science College, Erode (2009-2012) with 66%.**Higher Secondary School:** Sengunthar Hr.sec Shool, Erode (2009) with 67%.**Higher School:** Sengunthar Hr.sec Shool, Erode (2007) with 85%.

## **DECLARATION**

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

**Sugumar G**