

**Y.Siva krishna**

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### Professional Details

Motivated IT professional with **2.3 Years** of Experience in Software Industry as **Software Engineer.**

### Employment Details

- Software Engineer **Maaxtreem** from December 2020 to till now.

### Profile Summary

- Well versed with all stages of SDLC.
- Experience in fast paced Agile/ Scrum environment.
- Hands on experience in complete Software Developing Life Cycle.
- Good problem solving skills with strong technical background.
- Sound knowledge in meeting deadlines and good time management skills.
- Good interpersonal skills, commitment, result oriented, hard working with zeal to learn new technologies and undertake challenging tasks.
- Excellent productive relation with Management, Team members and Clients.
- Able to work independently and effectively with dynamically changing test environment.

Technical Expertise	
Operating System	: Windows 7,8, 10
Databases	: SQL Server 2008/2012/2017
Tools	: Visual Studio 2015,2017,2019, VS Code, GIT.
Languages	: C#, JavaScript, JQuery, HTML, CSS, Angular js
Web Frameworks	: ASP.NET,ASP.NET MVC,ASP.NET Web API

### Projects Summary

**Company** : **Maaxtreem**  
**Role** : **Software Engineer**  
**Product Title** : **Calibration Management System**  
  
**Client** : **Aurobindo Pharma Limited**

**Period : Feb 2021 to April 2023.**  
**Technologies Used : C#, ASP. NET Mvc, ADO.NET,**  
**Web api, HTML, CSS, JQuery, Angular js, SQL Server.**

**Description:**

The purpose of Calibration Management System(CMS) is to cover the Manual Calibration Procedure into Automated System Where the Software manages and stores all instrument and calibration data .This includes the planning and scheduling of calibration work, execution, production of reports, certificates and labels.

**My Contribution:**

- Responsible for understanding user requirements, designing and developing the application.
- Used **N-tier architecture** for presentation layer, the Business and Data Access Layers using C#.
- Developed **Web Pages** in ASP.NET MVC with WEBAPI using C# as the code behind language and ADO.NET as the SQL data consumer.
- Developed master pages.
- Worked intensely on the User Interface.
- Used bootstrap validations Controls and JQuery validations.
- Used ADO.NET objects such as Data Adapter, Data Reader, Dataset and Data List for reading/updating records in the database.
- Written stored procedures, triggers using SQL in SQL SERVER.
- Written triggers for sending Emails after to clients after any kind of transaction has been made.
- Deployment of Application on Testing Server.

**Educational Qualification:**

- B. Tech(ECE) from **Sree Vahini Institute of Science and Technology** In 2018 with **69.3%.**
- Intermediate (MPC) from Sri Sai Junior College in 2014 with **65.**
- ZPHS (Putrela) in 2012 with **74.%.**

Personal Details		
Name	:	Sivakrishna. Y
Date of Birth	:	23rd March, 1997
Nationality	:	Indian
Language Known	:	English, Hindi, Telugu

**Declaration**

I hereby declare that all the information furnished above is authentic to best of my knowledge.

Place: - Hyderabad

(Sivakrishna .Y)