

SOFTWARE ENGINEER

PROFILE SUMMARY

- A result-oriented professional with around **2.6 years'** experience in Software Development in **Microsoft .NET Framework** and **SQL server**. Currently working with **First Insight Corporation Pvt. Ltd., Pune**.
- Hands-on experience in developing application using C#, **ASP.NET MVC**, ADO.NET, .NET CORE, JAVASCRIPT, JQUERY, HTML5, CSS3, XML, SQL SERVER.
- Insightful knowledge of web design and development using HTML5, CSS3, JavaScript and XML.
- Good knowledge for data base side , Created numerous simple and complex queries and scripts that involve joins, CTEs, Stored Procedure and Functions.
- Good Hands-on experience on designing and developing N-Tier (including business and data tier) applications. Wellversed with backend, middle-tier, and frontend development.
- Good understanding of Software Development Life Cycle and Agile Methodology.
- Experience in gathering functional requirements from client, product specialist and business analyst.
- Possess good knowledge of program debugging, quick address and fix defects to support live application.
- Ability to work with a team, independently and handle multiple tasks simultaneously.
- Proficiency at grasping technical concepts quickly and utilizing the same in a productive manner.
- Ability to response quickly, clearly and work accurately under pressure.
- Possess strong ability to quickly adapt to new applications and platforms.
- Experience in handling multiple applications simultaneously under tight timelines and got appreciations from Manager.

EMPLOYMENT DETAILS

18 November 2019 – Till Date with First Insight Software Solutions.

Title – Jr. Software Engineer

Project: MaximEyes (EHR)

Key Result Areas:

- Main role of Requirement gathering, Design, Coding, Developing, Deploying, Testing.
- Handled various enhancement projects.
- Hands on experience in designing and developing applications.
- Communicating with internal/external teams to determine specific requirements and expectations; managing client expectations as an indicator of quality.
- Known for writing efficient, clean, readable, maintainable and reusable code.
- Identify bugs, and advise solutions to these problems.

PROJECT EXPERIENCE DETAILS

MaximEyes™ - (Asp.Net MVC)

PROJECT SCOPE- This is single page cloud based application. MaximEyes is a certified EHR and Practice Management eye care software for patient management and clinical documentation that helps improve clinical decision making and enhance patient care for optometry and ophthalmology practices. It has a feature to customize and store encounter exams with different types of record types also can create own customize the report, encounter exam data. MaximEyes replaces paper charts and cumbersome, rigid systems with customizable templates, one-screen summaries, deep reporting, powerful query tools and equipment integrations. This is specially developed for the US.

EHR Modules: Patient, Patient exam/Encounter, Office Setup.

PMS Modules: Scheduler/Appointment, Billing, Optical, Inventory, Reports and Office Setup.

- Duration: 2.6 years.
- Role Played: Developer
- Skills Used: C#, ASP.NET MVC5, Web API,,ADO.NET, Ttextcontrol ,Jquery, HTML, CSS, Redis Cache, Azure, Sql server.
- Deployment: Local on IIS, Cloud-Azure VM and App Service.
- Logging: Azure, Application-Insight and NPM tool for exception logging and troubleshooting.

Role and Responsibilities:

- Main role of Requirement gathering, Design, Coding, Developing, Deploying, Testing.
- Worked on database for creating table and procedures for new requirement/changes.
- Worked on most of the modules of application and created many major features of application.
- Played major role for implementation of semaphore functionality for Inventory Module , Schedule Module ,Patient Record and Overview Section
- Major role in Implementation of Barcode functionality with help of Ttextcontrol and Implemented new features for Encounter Module
- Worked with product specialist to finalize the requirement.
- Worked closely with other engineers and QA to get quality product.

EDUCATION DETAILS

- **PG-DAC (CDAC)** from KNOW IT Institute of Technology with 58.50%.
- **Bachelors of Engineering (E&TC)** from MIT College of Eng., Aurangabad, BAMU University in 2018 with 66.66%.
- **Diploma (E&TC)** from Gov. Polytechnic Aurangabad, Maharashtra in 2015 with 67.12%.
- **Secondary School Certificate** from LBTV High School , Aurangabad , State Board in 2012 with 88.00%.

TECHNICAL SKILLS

- **Technology :** C#.NET, ASP.net MVC, .net Core, Asp.net, Ttextcontrol, Asp.net Web API, JQuery, HTML5, CSS3, Javascript, Angular 4/5, Redis Cache.
- **Databases:** Microsoft SQL Server 2017/2018.
- **Mark-UP Languages:** XML, HTML.
- **Development Tool:** Microsoft Visual Studio 2017/2015
- **Reporting:** Dev Express and Dev Extreme Reports.
- **Web Server:** IIS 7
- **Source Control:** Team Foundation Server 2017/2015.

PERSONAL DETAILS

Name	:	Sushant Gurunath Mathpati
Date of Birth	:	24 th Feb 1996
Languages Known	:	English, Hindi, Marathi,
Gender	:	Male
Nationality	:	Indian
Address	:	RH_18/2 , Near kabra residency bajajnagar ,Aurangabad 431136
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Declaration –

I hereby declare that the above written particulars are true to the best of knowledge and belief.

Place:

Date:

Signature
Sushant Mathpati