## Joe Amuthan

# Senior Software Developer

A .Net Professional with 7+ years of diverse experience in all phases of SDLC involving Analysis, Design, Development, Deployment, Testing and Implementation of Windows ,Web applications & Services using Microsoft .NET .

- My passion is to enhance my current experience and always stay updated with the trends in the Industry and exceed client's expectations.
- Total 7+ years of competitive experience in .Net Technology's .
- Extensive exposure to the entire gamut of web & Windows development involving Documentation, Testing and Code Quality.
- Work ethics with excellent communication and interpersonal skills.
- · Capable to delve into new Technologies.

#### **Employment History**

#### Software Engineer & Team Lead at DSRC, Chennai

DECEMBER 2017 – PRESENT

Leading a Team, Responsible for Developing , Hosting , Testing and Managing site, Tools & Services

## Trainee Programmer at Sans Pareil IT service Private Limited Chennai, Chennai

**AUGUST 2015 - OCTOBER 2016** 

Responsible for Developing Windows applications based on .NET Framework.

#### **Education**

## Bachelor of Engineering, computer science at Jayaram college of Engineering and Technology, Trichy

JUNE 2011 - MAY 2015

Graduated with 63 Percentage CGPA

#### **Professional Experience**

klassAkt LMS. Chennai

#### **Details**

Chennai, India +91-9159359724

JoeAmuthancse27@live.com

#### Skills

C#

SQL

Web Services

Windows Services

Angular

React.Js

Node.JS

JS &HTML

PowerBI



#### **DECEMBER 2017 - PRESENT**

**Project**: Learning Management System[KlassAkt]

The purpose of this application is to make the learning process online and easier. An Automated Learning, Assessment and Monitoring Product for Software Technologies

Role: Team Lead

- Responsible for Developing ,Designing,Testing,Deploying the whole Lms tools and Services
- Unit-test during the whole code development process and participated actively in integration testing.
- Responsible For Conducting Interviews for the new candidates.

**Environment:** Asp.Net ,Blazor ,C# ,Wpf , web-services,HTML , CSS ,Javascript ,Bootstrap 3.0 ,Microsoft Visual Studio 2015,2017,2019, MS-SQL Server 2008,2012

#### **Project Links:**

- www.klassakt.com
- www.Lms.klassakt.com
- · www.scholarship.dsrc.com

#### Dsrc AI Assist, chennai

**NOVEMBER 2023 - MAY 2024** 

**Project**: working on an Angular project to upload images to train a model and ask questions based on the Trained model, like ChatGpt prompts

- Responsible for Developing ,Designing Admin,Tenants & users Pages
- Dashboards & Upload Model to train

**Environment:**, Angular 17, NodeJS, HTML, CSS, JavaScript, Bootstrap 3.0, Visual Code

#### KlassAKT Scholarship, Chennai

SEPTEMBER 2022 - OCTOBER 2023

A website where students can apply for scholarships to take software courses. Based on the input, system verifies the contact information (such as mobile and email) via OTP. Admin having separate login to verify and filter the details based on their inputs and schedule the basic level of interview from the system. Based on the administrator action system will allocate the course and share the credentials via mail automatically using windows service.

#### Responsibilities

- · Responsible for design and development of the application
- · Responsible for leading the team and the quality of its technical deliverables.
- · Database modeling, normalization and performance tuning.
- $\cdot$  Monitor project progress continuously and make detailed reports on measurable items, such as milestones and deliverables.
- · Responsible for architecture review, design review and sometimes code reviews.
- · Manage resource planning and swapping them on demand.
- · Responsible for fixing deployment and production issues.
- · Ensured deliverables are prepared to satisfy the project requirements
- · Managed project scope and responsible for escalating issues wherever necessary
- · Responsible for code reviews, give guidance and mentor junior developers.

#### Languages

English

Tamil

· Quickly produced well-organised, optimised and documented source code.

**Environment:** ASP.NET Core Blazor, Rest API, C#, SQL Server 2017, Mailing, Windows Service, Business SMS.

#### KlassAkt Interact

#### **MAY 2021 - SEPTEMBER 2022**

KlassAkt Interact is a WPF application, which is built as a support tool for KlassAkt Online trainers, and learners for live interaction purposes. Here voice calls is perform using SIP VOIP, Desktop sharing. Trainer can also check the availability of the students using openfire.

#### Responsibilities

- $\cdot$  Responsible for creating functional specification for new features for various products.
- · Involved in writing and maintained source code to the highest standard
- · Performed necessary R&D to evaluate third party tools
- · Database modelling, normalization and performance tuning.
- · Responsible for fixing deployment and production issues.
- · Ensured deliverables are prepared to satisfy the project requirements
- $\cdot \, \text{Managed project scope and responsible for escalating issues wherever necessary} \,$
- · Responsible for code reviews, give guidance and mentor junior developers.
- · Involved in unit testing and manual application testing.

Environment: WPF, WCF, SQL Server 2008/2012, Openfire

#### Certifications

- Trained .Net Programmer at DSRC Chennai
- Software Application Developer, HCL Chennai
- · CCNA Certification, Accord Infomatrix Chennai

#### **Extra-curricular Activities**

#### **Pets Activist**