

# SANJAY KYADA

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## SUMMARY

Experienced Senior Software Engineer with a proven track record of success, now seeking a challenging role in .NET technology. Possessing a comprehensive understanding of software development lifecycle, I have consistently delivered robust, scalable, and high-performance solutions that meet and exceed client expectations. Proficient in utilizing various .NET frameworks and tools, and I excel in architecting and implementing complex and crucial systems while adhering to industry best practices. With a strong background in problem-solving and innovation, I am eager to leverage my expertise to contribute effectively to the advancement of cutting-edge projects in the .NET domain.

## SKILLS

- NET
- Net Core
- Asp.net
- Asp.net MVC
- jQuery
- Html, CSS, JavaScript
- React JS
- Angular JS
- C#
- VB 6
- SOAP, REST API using tools (swagger / Postman / Fiddler)
- MSMQ
- Machine Learning
- Design Patterns, SOLID Principles
- Artificial Intelligence
- MAT Lab
- PySpark
- Web and Software Development
- Azure
- Performance Tuning
- Client communication
- Technical Analysis
- Database programming with SQL and PostgreSQL
- Project Management with tools like Jira for following Agile and SDLC Methodology
- Team Management
- Source Management Tools like Git, Visual Source Safe and TFS

## EXPERIENCE

### AUSSIZZ INDIA PVT LTD

India

#### Senior Software Engineer

12/2021 to 09/2022

- Collaborated with project managers, developers, quality assurance, and business analysts to efficiently address technical challenges within insurance and immigration domain projects
- Provided comprehensive training and mentorship to junior developers and engineers, imparting expertise in SQL Server and a suite of .NET industry-leading technologies including ReactJS, C#, SQL,.NET Core, and Azure, pivotal to the success of multiple concurrent projects.
- Instrumental in optimizing project performance, resulting in a remarkable 70% enhancement through proactive problem-solving with development teams
- Recognized with the prestigious Golden Perl Award in acknowledgment of exceptional contributions and outstanding results across diverse project portfolios.

### VC-ERP CONSULTING PVT. LTD

India

#### Senior Software Engineer

09/2019 to 12/2021

- Developed meticulous, well-tested code for high-impact projects like the Vadilal Distributed Management System, resulting in an 80% surge in client satisfaction through swift, top-tier support and accelerated development timelines.
- Spearheaded architecture, design, and implementation of back-end features leveraging C#, SQL, and front-end technologies including Asp.net, Asp.net Mvc, JavaScript, jQuery, and IIS.
- Evaluated and optimized technical solutions in alignment with client needs, utilizing advanced knowledge of intricate technologies to troubleshoot issues within vast datasets.
- Generated critical report for client which includes around 2.5 billion records using high optimized query in SQL.

## **CSOFT TECHNOLOGY**

India

### **NET Developer**

06/2018 to 09/2019

- Spearheaded the design and development of critical software solutions using the .NET framework, contributing to the enhancement of the company's flagship product.
- Implemented automated testing frameworks, including NUnit and Moq, resulting in a 40% reduction in time spent on manual testing and a 25% increase in software quality.
- Successfully integrated machine learning algorithms into existing applications to provide predictive analytics capabilities, improving decision-making processes and customer satisfaction.
- Conduct code reviews and provide constructive feedback to ensure adherence to coding standards, best practices, and security guidelines.

## **INFOSENSE SERVICES**

India

### **Software Engineer**

08/2013 to 05/2018

- Collaborated with software development and testing colleagues to architect and implement resilient solutions tailored to precise client specifications, ensuring optimal functionality, scalability, and performance standards were met.
- Pioneered the adoption and mastery of challenging open-source technologies such as Open Layer, Geo-Server, and Map-server, leveraging advanced analytical prowess and research and development acumen to deliver projects internally, circumventing the need for outsourcing.
- Skillfully integrated third-party tools including Telerik Controls, Dev Express, and Crystal Reports components into application ecosystems, enhancing functionality, and streamlining processes.
- Asp.net, SQL Server, Angular, Restful Api are used for applications developing.
- Noteworthy Accomplishment: Executed all Open Layer MAP projects internally, resulting in a 100% reduction in outsourcing costs.

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## **EDUCATION AND TRAINING**

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**MASTER OF SCIENCE: CLOUD COMPUTING**

09/2023

**University of East London, London**

**MASTER OF SCIENCE: SOFTWARE DEVELOPMENT**

05/2013

**Gujarat Technological University**

**BACHELOR OF SCIENCE: COMPUTER APPLICATION**

05/2010

**Gujarat University, Ahmedabad**