



Senior Software Engineer seeking roles in Software Engineering, Software Development, Project Management, Change Management, Quality Management, Requirement Gathering, Object Oriented Programming, Application Support, ASP. Net, MySQL, SSIS, SVN, AWS, Git



Total Experience: 4 Year(s) 0 Month(s) Current Designation: Senior Software Engineer

Current Company: Persistent Systems Limited Notice Period: 2 Months

Current Location: Pune Highest Degree: MS/M.Sc(Science) [Computers]

Pref. Location: Pune

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Senior Software Engineer/Developer, Software Engineering, Software Development, Project Management, Change Management, Quality Management, Requirement Gathering, Object Oriented

Programming, Application Support, ASP. Net, MySQL, SSIS, SVN, AWS, Git

Verified: Email - id Phone Number |

Last Active: 21-Jan-21 Last Modified: 21-Jan-21

Summary

3 Years 11 Months of Experience in Software Development using DOT NET Technologies Hands on Experience on C#, AWS with .net, 4.5, LINQ & MYSQL, Apache Solr, SSIS, SQL Server To achieve a position where I can utilize my skills and abilities in a high tech environment with a continuous development of the company as well as my skills.

Work Experience

Persistent Systems Limited as Senior Software Engineer

Sep 2019 to Till Date

1 Patseer Project Description Patseer is online patent searching and analysis tool. Patseer is having 105+ countries patent data. Environment C#, MySql, Solr, PostgreSql. Role Software Develope Writing reusable libraries.

Writing Stored Procedures.

Maintained tool to Index Citation Solr for Patseer.

Working Experience with AWS Cloud Services: -

SQS

EC2

ELB

S3 Creating the Linux and windows server, Create an Image of Server, Working With SQS, ELB, taking snapshot, writing automated tools to reduce the manual process and managing multiple AWS services programmatically.

Gridlogics is working on IP domain every day millions of patent details registered all over the world. We need to keep the track of all the data and collect this new data and save it in database as well as Apache Solr (Search Engine), which is done by Indexing Tool. This console application collects all raw data record wise from different databases viz. MySQL, PostgresSQL and Json, and formats that data in appropriate way. One DTO is formed of this data and then its json is created and then posted ie. Indexed it on Apache Solr. For cost optimization we introduce mono implementation into this project so we can easily run this application on Linux machine too.

nvironment C#, MySql, Solr, PostgreSql. Role Developer Contributions Even though the tool was written before hand, I have optimized it and by automating it from booting a EC2 spot of a specific AMI to its termination and getting the log message on email of each and every step in process is my contribution in this tool

Gridlogics Technologies Pvt Ltd. as Software Developer Dec 2016 to Aug 2019

3 Parsing Tools using Windows Forms Project Description I have created multiple applications using windows forms and console applications which deals with multiple databases, parsing files, communicating with AWS etc. One of my latest application is AWS Spot creation tool, which is used to create

AWS EC2 spots. I have added an option to select a particular AMI image and number of spots to create, region and price and other details as input and it will create spot fleet and give spot fleet id as output.

In Persistent I'm working on the project Cross Lab Connect. My role is as a Senior software engineer and my contribution to the project is to write the ETLs in SSIS and monitor the flow of the data from Datawarehouse (AWS Redshift) and different data sources to the SQL Server databases. As the data is formatted and stored in CLC Datawarehouse, this data is used as a source by Qlik Sense to visual representation and further data analysis. This project is completed and current we have been working on gathering the requirements of the new version of project named as ALA (Asset Lab Analytics).

Education

UG: B.Sc (Computers) from PVP College, Pravaranagar, SPPU in 2015

PG: MS/M.Sc(Science) (Computers) from Indira college of engineering & management, Pune in 2017

IT Skills

Skill Name	Version Last Used Experience
Windows XP/7.0, 10, Linux	
C#, Asp. NET, LINQ, SSIS, SVN, Git	
Mysql, SQL Server, PostgreSQL	
Apache Solr, AWS Databases	
visual studio, MySql workbench	

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Marathi				

Affirmative Action

Work Authorization

Physically Challenged: No

Job Type: Permanent / Temporary

Employment Status: Full Time, Part Time