SUBRAT MOHAPATRA ⭐ Featured

Senior Software Engineer seeking roles in Software Development,Application Programming,System Programming,Project Management,Agile Methodology,Continuous Integration,Requirement Gathering,Defect Management,Network Analysis,SQL,C++,GIT

Current Designation: Senior Software Engineer

Current Company: Quest Global

Current Location: Trivandrum

Pref. Location: Bengaluru / Bangalore,Hyderabad,Pune

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Total Experience: 8 Year(s) 0 Month(s)

Notice Period: Currently Serving Notice Period

Highest Degree: B.Tech/B.E. [Electronics/Telecommunication]

Key Skills: Senior Software Engineer,Team Lead,Software Development,Application Programming,Project Management,Agile Methodology,Requirement Gathering,Defect Management,Network Analysis,SQL,C++,GIT,VC++,MFC,Multithreading,STL,Socket Programmin,IPC,C

Verified :   Phone Number | Email - id

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

Summary

Senior Software Developer with 7.10 years of relevant IT experience.
Have 6.5 years of experience in C++ development. Have strong knowledge of OOPS and Advanced CPP concepts and have strong Coding skills.
Have experience in working with Multithreading environment.
Have working experience and Knowledge of the latest C++11.
Strong knowledge in C++, Visual C++, MFC, and SQL & PL/SQL Programming. Strong knowledge in Design Patterns and COM.
Have good debugging skills.
Have 1 year of working experience in C# and WPF.
Have experience in working on large code bases.
Proficient understanding of code versioning tools (such as Git, SVN etc.,)
Experienced with Agile methodology.
Familiar with Continuous Integration, Test driven development and Continuous delivery.
Have working Experience in Power, Healthcare and Driver Domain.
Involved in several code Hardening tasks which aims at improving the quality of the code

Work Experience

Quest Global as Senior Software Engineer
Jan 2017 to Till Date

Key Roles:

Working as a Senior software engineer.
Occupied with the development and support programs for different projects.
Designed and Developed several modules using UML and Design patterns.
Developed several Network Analysis Functions applications which includes moderately complex SCADA measurement calculations.
Provided timely solutions for several critical customer and internal defects.
Worked on several Business requirements as well and Provided several reliable solutions to a variety of problems.
Involved in several code Hardening tasks which aims at improving the quality of the code
Worked in Server module where the code base is in C++ and also worked in Client module (UI part) where the code base

is in C# and WPF.
Designed several Unit Tests for the new features developed.
Involved in several peer reviews of code for other members of the team.
Created code Analysis reports for several critical Defects.

Wipro as Software Engineer
Oct 2011 to Aug 2016

Role:

Worked as a software engineer.
Worked mainly in driver and Healthcare Domain.
Developed Several HPGL2 and Post Script printer drivers for HP large format printers and was Solely responsible for development and release of HP installers for the printer drivers.
Worked mainly on the print job rendering module and was involved in different critical Quality center issue fix during a driver Release cycle.
Codebase worked on was in C++, MFC.
Have worked in Healthcare domain as well. Have knowledge and working experience in several modules f DICOM (Digital Imaging and Communications in Medicine) and PACS.

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **Institute of technical education & Research** in **2011**

IT Skills

Skill Name	Version	Last Used	Experience
C++, VC++, C++ 11			
Multithreading, Design Patterns			
STL, C#, MFC Socket programming			
Have knowledge of SQL, COM			
WINDOWS			
GIT, SVN, TFS			
VS 2005, 2012, 2013, 2017, Valgrind			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Oriya				

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time