Vijay Gopu 🔴 Featured

Software Developer seeking roles in Software Development,Application Design,Bug Tracking,Requirement Gathering,IT Project Management,Debugging,Web Development,JIRA,SVN,GIT,C,C++,OOPS

Current Location: Chennai

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Developer,Software Development,Application Design,Bug Tracking,Requirement Gathering,IT Project Management,Debugging,Web Development,JIRA,SVN,GIT,C,C++,OOPS,Multithreading,IPC

Total Experience: 3 Year(s) 4 Month(s)

Notice Period: Currently Serving Notice Period

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

Verified :   Phone Number | Email - id

Last Active: 22-Jan-21   Last Modified: 22-Jan-21

Summary

3+ years of experience with the programming languages, C, C++ in Linux and Windows.
Domain experience in Retail products with Linux environment.
Hands on experience in C++ for designing the local user interface Panel in the printer and communicating with the different layers of the printer.
Involved in bug fixing in various systems.
Can work as part of the small team with independent role.
Exposure to Agile/Waterfall development methodologies.
Flexible about area of working and domain?s where I can take new challenges.
Good understanding of the complete software development life cycle.
Proactive, self-motivated, Result oriented, Good communication skills.

Work Experience

Cognizant Technical Services as Software Developer - IT
Mar 2020 to Sep 2020

*   Company : Cognizant Technical Services
*   Project Name : Wal-Mart Transportation TechMod_U2L
*   Client   : Wal-Mart Labs
*   Tools : C, SQL (Basic), Shell Script, Putty & Git
*   Duration   : Mar'20 to Sep'2020

*   Description:
*   Wal-Mart Stores, Inc. is an American multinational retail corporation that operates chains of large discount department stores and warehouse stores. The existing Transportation classic code works on Unix Platform. So, we remediate the code to be compatible with both Linux OS as well as current OS of Unix.
*   Roles & Responsibilities:
o   Code Remediation for compatible with Linux OS.
o   Developing/Enhancing the programs according to the requirements.
o   Development and Unit Testing.
o   Deployment Activities.
o   Providing support post implementation in production.

Automotive Robotics Ind Pvt Ltd as Software Engineer-II
Sep 2019 to Feb 2020

Company   : Automotive Robotics India Pvt Ltd, Chennai
Project Name : Autonomous Infrastructure Software
Client   : Caterpillar, USA.
Tool   : C++, C++11, STL, OpenCV Library, Machine Learning, Putty and Git.
Duration   : Sep'19- Feb'20

Description:
Caterpillar Inc. is an American Fortune 100 corporation which designs, develops, engineers, manufactures, markets, and sells machinery, engines, and financial products. The project is for Face detection is a technique of using any various methods to detect a face in an image or video.
It is integrated software for identifying an individual's face image from a database of facial images.
Roles and Responsibilities:
*   Developing the coding according to the requirements.
*   Analyzing the Algorithms as implemented on C/C++ which suits the requirements.
*   Involved in coding local camera application.

HCL Technologies Ltd, Chennai as Software Engineer
May 2017 to Aug 2019

Project Name: Konica Minolta MFP, Japan
Environment: C++, Linux, Simlin/Printer.
Tools: Panel Designer, IBM Home Page Builder

Description:
Konica Minolta, Inc. is a Japanese technology company headquartered in Marunouchi, Chiyoda, Tokyo, with highly concentrated business and industrial imaging products, including copiers, laser printers, multi-functional peripherals (MFPs) and digital print systems for the production printing market.
    MFP?s are the multi-functional devices where we can perform all types of copy, Scan, fax and extra features are embedded to a single device

Responsibilities:
Involved in coding development requirements in C++ - Class, OOPS concepts, Abstract class concepts and experience in writing unit tests.
Responsible for designing, developing, and debugging software programs using GDB.
Feature addition, Enhancement to existing product
Responsible for Code Analysis.
Responsible for software verification of new customer requirements.
Building the source code and verify the fixes prior to the release of the fix to customer.
Understanding the code flow for project modules.

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **Vignans Engineering College, Guntur** in **2014**

IT Skills

Skill Name	Version	Last Used	Experience
C, C++, STL containers			
Windows XP/7, Linux			
Panel Designer, PDSS Maker			
IBM Home Page Builder			
Accurev, Jira, and SVN			
Putty, Oracle VirtualBox.			

Languages Known

Language	Proficiency	Read	Write	Speak

English	Expert

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time