VIJAY VENKATA RAMANA ANUSURI (1) Featured

Senior Software Engineer seeking roles in Software Development, Application Programming, Project Management, System Analysis, Technical Architecture, Client Management, Requirement Gathering, Shell Scripting, GIT, Confluence



Current Designation: Senior Software Engineer Total Experience: 4 Year(s) 6 Month(s)

Current Company: HCL Technologies Notice Period: 3 Months

Current Location: Chennai Highest Degree: B.Tech/B.E.

Pref. Location: Chennai, Hyderabad, Visakhapatnam [Electronics/Telecommunication]

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Senior Software Engineer, Software Developer, Software Development, Application Programming, Project

Management, System Analysis, Technical Architecture, Client Management, Requirement Gathering, Shell

Scripting, GIT, Confluence

Verified: Phone Number | Email - id

Last Active: 18-Jan-21 Last Modified: 18-Jan-21

Summary

- * Hands on experience in GNU build tools, Makefiles, Cross Compilation and Linux based build systems.
- * Hands on experience of version control systems (GIT & Mercurial).
- * Familiar with Bitbucket .
- * Experience in writing make files and bit bake recipes based on YOCTO project.
- * Hands on experience in building different windriver and yocto(2.2, 2.6 & 3.1.2) toolchains.
- * Exposure to cross compiling open source SW to a given target processor architecture.
- * Hands on experience on the shell scripting.
- * Basic knowledge on puppet.
- * Good communication skills and attitude to blend into the team.

Work Experience

HCL Technologies as Senior Software Engineer

Jun 2016 to Till Date

PROJECT: Xerox Discovery

CLIENT: Xerox Corporation, U.S Team: Toolchain

Team Size: 4 Duration: 4 years, 6 months Technical Skills: Shell scripting, C and Linux

Description

Xerox Discovery project deals with development of Xerox office printers. This involves development of new features as per current technology and customer needs. Enhancement of existing features is also a part of the project. It is highly challenging project that delivered a number of innovative features and making sure those are aligned properly with the existing printer applications.

Roles and responsibilities:

- * Cross compiling different open source SW's to different target processor architectures.
- * Building different toolchains for different architectures with Windriver Linux and Yocto.
- * Writing Makefiles and building different open source SW's.
- * Making Distribution Packages (RPMS, Debs, Bitbake etc)
- * Creating and applying patch files.
- Upgrading the multi functional printer by netboot.

- Maintaining toolchain servers.
- * Maintaining and updating Wiki pages.
- * Handling client calls and updating status.
- * Testing the functionalities of multi functional printers.
- Promoting code by Git and Mercurial.
- * Uploading source files to Artifactory .

Education

UG: B.Tech/B.E. (Electronics/Telecommunication) from Dadi Veerunaidu Kalasala, Anakapalle in 2015

IT Skills

Skill Name	Version Last Used Experience
Windriver linux, Ubuntu, Fedora, CentOs	
GIT, Mercurial and Accurev	
Jenkins	
IBM Rational ClearQuest, JIRA and FIXIT	
Artifactory	
Bitbucket	
Wiki, Confluence	
FileZilla, VNC, Teraterm	

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				

Affirmative Action

Work Authorization

Category: General

Job Type: Permanent

Physically Challenged: No

Employment Status: Full time