Naveen Kanna Pasupuleti ⭐ Featured

Consistently High-Performing Tech enthusiast with demonstrated history of working in IT industry and Skilled in C, C++, STL, Design Patterns, API Development, Software Development, and Project Team Management.

Current Designation: **Senior Software Engineer**

Current Company: **HCL Technologies**

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: Team Lead/Tech Lead,Software Development Life Cycle,Project Management,Product Management,Data Structures,Impact Analysis,Defect Analysis,Business Requirement Analysis,Design Patterns,XML,Visual Studio,C,C++,STL

Verified : **Phone Number |** **Email - id**

Total Experience: **6 Year(s) 0 Month(s)**

Notice Period: **Currently Serving Notice Period**

Highest Degree: **B.Tech/B.E. [Computers]**

Last Active: 20-Jan-21   Last Modified: 20-Jan-21

Summary

Consistently High-Performing Tech enthusiast with 6 years of IT industry work experience and eager to learn, involved in various responsibilities as Software Engineer at HCL Technologies for a market leading printing services company based out of Japan. Expert in Product and Project management with Strategic thinking ability, Experience in working with Japanese customers at client site as an onsite coordinator and Endorsed as Key Man from the Japanese Customer. Rated as "Distinguished Performer" and module leader consecutively from HCL.

Work Experience

HCL Technologies as Senior Software Engineer
Dec 2017 to Till Date

Project : WebAPI
Client : Konica Minolta, Japan
Technologies : C, C++, Design Patterns, STL, JSON
Configurations : Accurev, JIRA
Synopsis : WebAPI is a proprietary interface that is being accessed by User Inerface of KonicaMinolta MFP's
to perform various UI interactions. Data structure of WebAPI is described in JSON, URI with HTTP Methods will be used
by User Interface to interact with WebAPI, Nginx server will be maintained to parse these requests. Data manipulations
will be carried out by C++ using Getters / Setters and observer notifications.
Roles & Responsibilities:
* Creating and enabling sign-off of API Specification document for the UI modules.
* As an onsite coordinator, understanding the client requirement for the enhancements.
* Estimating the schedule based on the module scope and knowledge.
* Involved in many crucial design changes in the MFP Functionality.
* Effectively multi tasked on projects with aggressive deadlines.
* Excellent record of accomplishing complex projects within limits of time and stakeholders' satisfaction.
* Excellent Understanding of Software Development Life Cycle (SDLC).
* Have exposure as Onsite Coordinator at client location for 8 months during product release phase.

Olam Information Services Pvt Ltd as Senior Engineer
Aug 2017 to Dec 2017

Project : Olam Direct
Technology : C, C++, Design Patterns
Synopsis : Olam Direct is a series of Olam enterprise Apps which are part of new business model in agriculture which eases the direct procurement from farmers.
Roles & Responsibilities:
* Analyzing the code base and recreating the build environment
* Understanding the defects and carry out impact analysis
* To Review the final deliverables to meet business requirements

HCL Technologies as Software Engineer
Oct 2014 to Aug 2017

Project : Open Application Program Interface (OAPI)
Client : Konica Minolta Business Technologies Inc. Japan. Technologies : C, C++, Design Patterns
Synopsis : Open Application Program Interface(OAPI) accesses and manages MFP(Multi-function Peripheral Device) functions, resources and information/setting values of MFP from external host side.
Data structure of OAPI is described in XML and it exchange information through SOAP (Simple Object Access Protocol) Messages. The main functionality of this module is to exchange the information between Application and MFP. OAPI module in turn is linked to machine using CommonAPI module which is developed using C++.
Roles & Responsibilities:
* Creation of Functional Specification, HLD/LLD Design and maintain versions.
* Experience in developing robust MFP functionalities and involved in many crucial design changes in the MFP Functionality.
* Effectively multi tasked on projects with aggressive deadlines.
* Excellent record of accomplishing complex projects using innovative approach within limits of time and stakeholders' satisfaction.
* Excellent Understanding of Software Development Life Cycle (SDLC).

Education

UG: **B.Tech/B.E. (Computers)** from **PRIYADARSHINI COLLEGE OF ENGG & TECH** in **2014**

IT Skills

Skill Name	Version	Last Used	Experience
C, C++, Design Patterns, STL			

Languages Known

Language	Proficiency	Read	Write	Speak
Japanese	Beginner			
English	Expert			
Telugu	Expert			

Affirmative Action

Category: **General**

Physically Challenged: **No**

Work Authorization

Countries: **Japan**

Job Type: **Permanent**

Employment Status: **Full time**