VAISHALI MORE

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Summary

- 13+ years of in IT experience in multiple domains(Telecom, Internet security,Storage)
- C/C++ developer with experience in object oriented programming.
- Experience in LINUX IDE for C/C++ , UNIX Shell Scripting and Knowledge in Perl, python scripting.
- Experience in Device Driver programming.
- Own project related tasks like mentoring team ,evaluation of new joiners, preparing status report for client.
- Good understanding of agile software development methodology.

Work Experience :

- Work as senior consultant at Capgemini Technology Services India Limited,Mumbai [Since Feb 2017]
- Worked as Lead - Software Engineer at Paladion Networks Pvt Ltd,Mumbai[Jan 2014 – Jan 2017]
- Worked as Software Developer at Six Dee Telecom Solutions Pvt Ltd, Bangalore [July 2010 - Oct 2013]

Educational profile :

- BE in Electronics and Communications Engineering from SVERI's College of Engineering, Pandharpur [2005 - 2009].
- Telecom Protocol Development course from Convergence Labs, Hyderabad during Aug 2009 - Feb 2010.

Technical Skills :

Operating System	:	Linux/Unix, Windows
Programming Language	:	C, C++,Python,Perl,Shell script
Debugging Tools	:	gdb,Windbg
Build Tool	:	Make
Tools	:	SVN,JQL
Database	:	SQL
Version control	:	Accurev, Git
Collaboration	:	Microsoft Teams, JIRA

Project Details :

Project 1 **VNX storage systems**

Client : DELL EMC
Technology : C++,perl,Python
Platform : Red hat Enterprise Linux
Role : Application Developer

Responsibilities:

- Work as SME for multiple of component in stack of storage processor.
- Work on customer issues and provide fix/Action plans to resolve it.
- Own code fixes for Service packs and hotfixes from end to end.
- Mentor team members. Drive status and planning meetings.
- Work on JQL to get details/statistics of customer issues.
- Work on tool development by using python and perl scripts used for Triaging ,analysis ,testing etc.

Description:

- VNX storage systems contains storage processers which are connected with one or many hosts.
- It is block level storage system which use FC,FCoE,iSCSI protocols to connect to SAN.

Project 2 MASS INTERCEPTION

Client : Research and Analysis Wing(RAW)
Technology : C++, SIP,H323,RTP.
Platform : Red Hat Enterprise Linux
Role : Lead-Software Engineer.

Responsibilities

- Worked on Requirement analysis and Designing
- Developed Application to form the complete records for each voip call captured from network.
- Coordinated the code review and unit testing
- Worked on bug tracking and resolution

Description:

MASS INTERCEPTION system captures entire traffic that is captured through the network and stores in the form of records in a database. These records are used by LEA.

Project 3 Unified Messaging System

Client : BSNL-Kolkata.
Technology : C++,MySQL,SS7,ISUP
Platform : Red hat Enterprise Linux
Role : Application Developer

Responsibilities:

- Worked on Requirement analysis and Designing
- Coordinated the code review and unit testing
- Worked on bug tracking and resolution
- Configured IVR flow according to client requirement
- Integration of VMS,FAX and EMAIL

Description:

UMS is system with ability to record, send and process Voice, e-mail and Fax messages for Mobile subscribers. UMS is to enhance call completion mobile networks, meeting efficiently the increased network traffic. Each registered subscriber is assigned a Mailbox number. UMS is capable of handling voice, e-mail as well as fax messages. IP BL handles all network events as well as voice events received from network. IVR acts depending on the events received.

Project 4 CRBT

Client : Telesom-Somalia,Friendi-Oman
Technology : C++,MySQL,SS7,ISUP
Platform : Red Hat Enterprise Linux
Role : Application Developer.

Responsibilities

- Worked on Requirement analysis and Designing
- Coordinated the code review and unit testing
- Worked on bug tracking and resolution

Description:

CRBT (Call ring back tone) is the tone subscribed by user which will be played instead of normal caller tone. To subscribe different kind of CRBT user should call to IVR system and subscribe to any tone from set of toned provided by system. In IVR there are options available for activation, deactivation, changing tone.