IKYA
THE POWER OF BEING ONE

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Objective:

Aspiring to work and excel in a dynamic and progressive environment, which is challenging and rewarding, which gives me scope to explore my knowledge and to serve the organization to the best of my ability and work towards the enhancement of company and personal grounds.

Professional Summary:

	1.9 years of experience in C++ development environment.
•	Wipro internal certificate on C++ UCF-L1.1 , UCF-L2.1. Wipro internal certificate on L2 Ethernet Switching. Wipro internal certificate on SIP/IMS.

Work Summary:

	Working as Project Engineer in **Wipro Technologies** from April 2011 to till now

Education:

Degree	College / University	Year	Percentage
B.E	LNCT Indore/ RGPV Bhopal	2006 - 2009	66.47%
12th	Govt.H.S.S. Polaykalan	2003 - 2004	72.11%
10th	Govt.H.S.S. Polaykalan	2001 - 2002	72.00%

Technical Skills:

Programming Language(s)	C++
Operating system Environment	Windows, Linux
Work on Protocol	SIP/IMS, L2 Ethernet Bridging
IDE	Microsoft Visual Studio, GCC.

Project#1:

Project Name	NEC SPHERE Communication
Duration	12 September 2011 to 31 july 2012
Role	C++ Developer- L1
Project Skills	C++, SIP/IMS, IPv6 socket programming

NEC SPHERE Communication US based client. The product called sphericall 3C is a soft switch PBX, Which

communicates to external world through SIP protocol. It has rich features which can be deployed in IPv6 network .It's IPv6 development project which support (NEC, Snom, polycom and analog phone) VoIP phones. Project requires Dual stack socket implementation, which support IPv4 and IPv6 both clients to communicate Media Gateway Controller And should support Multi Level Priority Presumption feature for emergency situation. It's development project in Visual C++ and developed by using SIP protocol.

Responsibilities:
Worked on MLPP feature for SIP phones. Implement code for 200 ok option's response header, Pass resource priority header in option header and require header, MLPP feature (Capability to treat calls according to their assigned priorities). Add Feature to start 3C services from admin GUI and updates IP mode in registry.

Project#2:

Project Name	Nokia Siemens Network FTM Release 8
Duration	23 August 2012 to 31 January
Role	C++ Developer –L2
Project Skills	C, L2 Ethernet Swiching

 NSN FTM is a flexi transport module of BTS. BTS is connected to RNC through (Dual lub) ATM and Ethernet interface. FTM inter working function are User plane, Control plane and Management plane. These are implemented by many protocols. This is bug fixing project, involving L2 layer switching functionalities.

Responsibilities:
Worked on Octeon network processer and intel westport network processer.
1. Fixed link oam bug "Extra frame got generate when non-link oam frame send in loopback".
2. Fixed link oam bug "Rx counter not incrementing properly in loopback when message rate more than 10".
3. worked on MLPPP syncronous ethernet regenerator " When enable ethernet syncronous regenerator MLPPP link goes down ".
4. Fixed RSTP bug " RSTP designated port state is not correct ".

Personal Skills:

Strong technical knowledge, excellent verbal and written communication skills, ability to deal with people diplomatically, hard worker.

Personal Profile:

Father Name	Raghunath Singh
Gender	Male
Languages Known	English, Hindi
Nationality	Indian
Address	46/1, 2nd floor, 35th main, 6th cross, BTM 2nd stage, Banglore-560068

Declaration:

I declare that the above information is true to the best of my knowledge and belief.

Date:
Place: Bangalore