

Kuljot Singh

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SUMMARY:

A Technical Person with strong background in IT/Telecom field doing his graduation in Computer Science and Engineering, and dynamic professional who is currently working on software(single and multi-tier), Mobile Switches, web development, system administration and Network administration.

AREAS OF INTEREST:

Networking Technologies, Distributed Applications, System Administration, Real Time Applications and Embedded Systems.

BASIC QUALIFICATION:

Matriculation	Apr 1997 - Mar 1998	Kendriya Vidyalia Baddowal, Ludhiana affiliated to Central Board of Secondary Education, New Delhi.
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TECHNICAL QUALIFICATION:

B.Tech (Computer Sc. & Engg.)	Expected June 2004	Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib (An ISO 9001:2000 certified institute; Accredited by Institution of Engineers (India) and NBA).
3 Year Diploma (Computer Sc. & Engg.)	Sept 1998 - June 2001	Guru Nanak Dev Polytechnic Ludhiana affiliated to Punjab State Board of Technical Education and Industrial Training, Chandigarh with 70% marks

TRAINING:

6 Month Indus. Trg.	Reliance Infocomm Ltd.	July 1, 2003 - December 31, 2003
Linux Administration	CMS Computer Institute, Bombay	June 12,2002 - Aug 5, 2002
Java & Web-Designing	CMS Computer Institute, Bombay	June 1,2000 - July 16,2000
Oracle	Zed Career Academy, Ludhiana	April 26,2000 - July 6,2000
Visual Basic 6.0	Zed Career Academy, Ludhiana	April 26,2000 - July 6,2000
PC Assembling, maintenance and troubleshooting	CCIT, Model Town, Ludhiana - An ISO 9002 certified Institute	Dec 20, 1999 - Jan 21,2000

TECHNICAL SKILLS:

Operating Systems	Windows 9x/2000/NT/ME/XP, Red Hat Linux (System Administration)
Application Software's	MS Office, Macromedia Flash, Adobe Photoshop, Adobe Image Ready, Corel Draw, Adobe Photo Deluxe, Adobe Illustrator, Image Folio, MS-Photo Editor
Languages	Proficient In : C (TSR Applications) ,C++ (GNU and ANSI), Visual Basic 6.0 Desktop Applications, HTML, DHTML Knowledge Of : JavaScript, VB Script, JScript, PHP, XML, ASP, Flash Action Script, Basic, Turbo Pascal, Fortran 77
Networks	Win - NT, Linux (Configuration of various Servers)

PROJECTS:

Device Driver Development	Currently Developing Device Driver for a USB Device on both Linux and Windows that will receive Infra-Red signals and will also control the Operations of PC through an ordinary TV Remote, GNU C++, Microsoft Visual C++ 6.0 are used as a front-end for Linux
Network Client Monitoring	Developed software for monitoring client on a network, it captures the screen of client and display on the server, it also shows the applications used and keys pressed by the client, the administrator can even shutdown the client's PC and many more features are there in. Used Microsoft Visual Basic 6.0 as a front-end and TCP/IP as the base protocol
Web designing	http://www.bbsbec.org Developed official website of Baba Banda Singh Bahadur Engineering College Fatehgarh Sahib (Pb.) http://www.gndpoly.org One and half yearly experience of webdesigning and website maintenance of Institutional website. http://www.arkat.org Managed the website of a Swiss based company ARKAT, project done under contract with a Swiss based marketing company "CMA".
Computerized Insurance Management	A Software for facilitating the Insurance Companies (Life or General) to manage the insurance policies using computer

ACHIEVEMENTS and ACADEMIC HONOUR'S:

TECHFEST 2003	stood 2nd in event of On the spot Web Development in the techfest organised by Baba Banda Singh Bahadur Engg. College Fatehgarh Sahib on 7 th - 8 th Nov. 2003
TECHFEST 2002	participated in events of On the spot Software Development and Model Display in the techfest organised by Baba Banda Singh Bahadur Engineering College Fatehgarh Sahib on 8 th - 9 th Nov. 2002
IIRA Entrance Exam	stood 1 st in entrance test conducted by IIRA Educational society, Jalandhar (Red hat's educational partner) for RHCE training program on Feb 13,2003

PERSONAL DATA:

Date of Birth	6 th January, 1983
Nationality	Indian
Gender	Male
Language	English, Punjabi, Hindi
Marital Status	Single
Objective	Network Administrator

REFERENCES:

Er.Gurpal Singh,
HOD (Deptt. of Computer Sc. & Engg.),
Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib (Pb).
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