Curriculum Vitae

Khushneet Jindal

System Analyst, School of Mathematics & Computer Applications,
Thapar University, Patiala.

Specialization: System Administration, Application Development, Database Administration & Computer Networks.

A. PERSONAL DETAILS:

1. FATHER'S NAME   : Sh. Krishan Lal Jindal

2. CORRESPONDENCE &   : # 416, St no 5, Abchal Nagar
   PERMANENT ADDRESS   Near New Grain Market,
                                                                      Patiala- 147001, Punjab, India
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3. DATE OF BIRTH   : Feb 07, 1978

4. NATIONALITY   : Indian

5. MARITAL STATUS   : Married

6. PASSPORT DETAILS   : E2254786 Iss. Dt: 04.06.2002
                                                                     Expiry Date: 03.06.2012

7. INTERESTS & ACTIVITIES   : Research & Development, Project
                                                                     management, Reading Magazines,
                                                                     Playing Cricket & Badminton.

B. EDUCATIONAL/ TECHNICAL QUALIFICATION:

Detail of Examinations passed:

Examination	University/ Board	Year of passing	% Of marks	Division
MTech (IT)	KoSU	2010	86.75	First
Master of Computer Applications (MCA)	Punjabi University, Patiala.	2003	75%	First
Bachelor of Science (Computer Applications)	Punjabi University, Patiala.	1999	51%	Second
Matriculation	PSEB, Mohali.	1994	67%	First

C. DETAILS OF EXPERIENCE: An Experience of about more than 07 years in the field of Information Technology (IT) as per the following detail:

Sno	Name of organization	Name of the Post held	Period	Scale of Pay (Rs pm)
1.	Thapar University, Patiala	System Analyst (Permanent)	Aug, 2008 to Till Date	Basic 17520.00/- GP 5400.00/-
2.	Punjab Public Service Commission, Patiala	System Analyst (Adhoc)	March, 2006 to Aug, 2008	16,000.00/-
3.	Government of Punjab, Department of Information Technology	Asstt. System Manager-cum-IT Consultant (Group A)	Nov, 2003 to March, 2006	12, 804.00/-
4.	Reliance Infocomm	Asstt. Network Trainee	July, 2003 to Nov 2003	6,000.00/-
5.	ST Microelectronics, Noida.	Training on FPGAs	Jan, 2003 to June 2003	-
6.	PSEB, Ablowal Grid, Patiala	Training on SCADA System (part-time)	July, 2002 to Nov, 2002	-

D. Thapar University, Patiala (Aug, 2008 to Till Date):

- Provision to faculty/ staff with assistance solving computer related problems, such as malfunctions and program problems.

- Implementation & Management services of Red Hat Linux Enterprise Server, Windows Server 2008 standard R2, Database & Web server i.e Services related to Domain, RDP, FTP, telnet etc.

- Teaching MCA students (ERP & Tools) using SAP ABAP product & other subjects.

- Designed and Developed MCA/ LEET entrance examination system

- Wireless networking facility of Laboratories.

- Test, maintain, and monitor computer programs and systems, including coordinating the installation of computer programs and systems.

- Act as Observer at various locations of India for Thapar University Distance Education Examinations.

E. Punjab Public Service Commission, Patiala (March, 2006 to Aug, 2008)

- Head in-charge of Computer Department in the Punjab Public Service Commission, Patiala.

- Nature of duties performed is as below:
  - Design and Development of Examination Management system including database design.

- o Designed & Developed visitor management system, rules & promotions application, inventory management system.

- o Handling of databases for various examinations conducted by Punjab Public Service commission for the posts of PCS (Executive Branch) & Allied Services, PCS (J), DSP's, DS (Jail), Distt. Probation Officers, BDPO's, Treasury Officers, Forest Officers Examination etc.

- o To implement various kinds of custom reporting as per requirement of the commission.

- o Web site designing and implementation including dynamic content updating.

F. Department of Information Technology, Punjab, Chandigarh (Nov, 2003 to March, 2006)

- • ***Asstt. System Manager-cum-Consultant*** as Asstt. in-charge of *E-Governance Division* in the Department of Information Technology, Government of Punjab.

- • Nature of duties performed is as below:

- o Liaison with other IT agencies, State Governments and Government of India for induction of Information Technology in the State

- o Participated in the meetings regarding Procurement of Hardware and other IT products worth in crores in the past for various departments through Standing Tender Opening and Evaluation Committee (STOEC).

- o Developing State Technical Standards to ensure compatibility across Government departments.

- o Developing strategic partnerships for IT sector development & interface with software developers/ consultants.

- o Assisted in Preparation of a policy document for
  - ✓ Acquisition and Disposal of IT Resources by any department
  - ✓ Preparation of Tender Documents for Punjab Government- BOOT, BOO, Data Entry Outsourcing, Hardware Products, Consultancy & Management, Turnkey Solution Providers, Networking
  - ✓ Preparations of SLAs
  - ✓ Security Guidelines in Government Offices
  - ✓ System Architecture
  - ✓ General Guidelines for Setting of Local Area Network
  - ✓ Technical Sanctions for IT Projects- Procedures & Forms for Government Departments
  - ✓ Assisted in Creation of Punjab State E-Governance Society (PSEGS) & District Societies
  - ✓ Adoption of Information Technology, Computerization in Government Offices and office automation

- o Finalization of Hardware specifications/ configurations and rate contracts
- o Providing technical guidance required for site preparation during the installation of computers.
- o Inspection of IT related products.
- o Provision of technical support during installation, testing and commissioning of the hardware and system software.
- o Provision of help during training programme in the use of computers and application software etc.
- o Technical support for troubleshooting / maintenance in case of problems faced by the user departments.
- o Design, implementation and review of the following IT/ computerization projects:
  - Sukhmani Project – Integration of Citizen Services
    (Utility Bills collection- PSEB energy Bills, Water & Sewerage Bills, Telephone Bills etc)
  - Implementation of Suwidha in all the 17 Districts & 72 SDM offices of Punjab
    (All DC office services under Single Window System- like arms licence, passport applications, certificates etc.)
  - Implementation of Electronic Form Vendor in the Districts of Punjab
  - Computerization of Thermal Power Plants in the Punjab
  - Modernization and Restructuring of the office of Advocate General, Punjab
  - Deployment of IT in Punjab Bhawan, N. Delhi
  - Web Based Grievances Monitoring System (WEBGMS).
  - Establishment of Common service centers (CSC) under National e-Governance Plan (NeGP)

G. **Special Achievements: Organized/ Managed**
- o Appreciated by the team of Observers (Senior IAS officers) of Government of India for the work done in the implementation of Block Management software in the Patiala District. The software contains all the necessary information like name, Designation, contact, location, police party information etc including report printing of each officer/ staff deputed for assembly elections Feb' 2007. The software was used by all the observers and the district control center.
- o Independently handled Punjab Public Services Examination work for the various examinations conducted by the Commission.
- o Handled/ troubleshooting of various problems regarding network management like file sharing, internet sharing and network printing etc.
- o Implemented various software's as per the commission's requirement for the examination work.
- o Appreciated by Government of Punjab for the work done in the implementation of Suwidha project in the State. Suwidha project ranked first at National level during 2004-2005.

o Member of organizing Committee of First Indo-Pak, Punjab Games during Nov-Dec' 2004, held in Patiala.

H. Project Skills
o Project formulation
o Project Planning
o Project Evaluation
o Project implementation
o Project Monitoring
o Project management
o End to end Tender/ biding process management
o Service Level Agreements

I. Participation in National level Conferences
o Elitex 2003, Ministry of Communication and Information Technology, Department of Information Technology, Govt of India, New Delhi, India.
o Elitex 2004, New Delhi, India.
o Indian International Trade Fair' Nov' 2004, New Delhi, India.
o India International Trade Fair' Nov' 2005, New Delhi, India.
o Punjab Assembly Elections Feb' 2007 for Patiala District, India.
o Workshop on Java learning program, Dec 2008.
o ABAP workshop Bhubneshwar July' 2010.
o DWDM Conference Sep' 2010, Thapar University, Patiala.
o IBM Certified Academic Associate DB2 9 Database & Application Fundamentals.
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(Khushneet Jindal)