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Rajiv Kumar

Objective

A challenging career in an organization that offers scope for skill enhancement & application in the field of education, research and development.

Experience

25 July 2005 – till date **Punjab Inst. Mgmt. Tech.** **Mandi**
Gobindgarh

(An ISO 9001:2000 Certified

Institute)

Designation: Lecturer Information Technology

Duties: To shape budding professionals who are doing their MCA degree by providing them core computer subject understanding and exposure to latest trends in industry (Java/ASP/.net). Maintaining web site of institute pimt.org.

Projects Undertaken: (Freelance)

a) Billing Module

Technology Used: Struts, JSP, JDBC, Java Mail API

Database Used: Oracle9i

Server Used: Tomcat 5.0, Apache

Client: HedgeFlex Incl., US

Summary of Project: This project is to develop the billing module and presenting the interface to the clients. The CSV formatted files are generated and are mailed to the client for its Accounting Purpose

b) Developed Theatre Ticket Booking facility module.

Technology Used: JSP, JDBC

Database Used: Oracle9i

Server Used: Tomcat 5.0

c) Software for Property Dealers named PropShop

Technology Used: Java, Swing, JDBC

Database: ORACLE 8

Client: Chandigarh based

Summary of Project: It keeps sector-wise database of all the available and sold plots. It can prepare and print deal papers.

d) Developed web site for a multi level marketing firm Success Work Center, Phagwara (Punjab)

July 2001– May 2005 **Doraha Institute of Mgmt. & Tech.
Doraha**

Designation: **Lecturer – cum – System Engineer**

Duties Performed:

- Guide the students of MCA and BCA classes for their projects during summer trainings and during the course curriculum.
- Setup LAN in the institute's campus using CAT-V UTP Cable.
- Maintain a LAN of 50 computers on windows platform
- Maintain domain setup for workstations on WinNT4.0 Server, Win2000 Server with WinNT4.0 workstations & Win98 clients.
- Maintain the Radio Link 128 Kbps internet connection using proxy server.
- Linux (RedHat Enterprise) Installation and configuration.

Subjects Taught

- Data Structure, Operating System and Internet Programming & Java

Technical Skills

- Languages/Web Tech : Java , JSP , Servlets , JDBC, Swing, Struts, ASP
- Other : HTML , JavaScript
- Servers : Tomcat, WebLogic
- IDE : NetBeans4.0, JBuilder
- RDBMS : Oracle, MSAccess
- Operating System : Windows, Linux

Area of Research

- Community Based Sensor Networks, Artificial Neural Networks

Education

Ph.D. (Computer Science & Engineering): Enrolled for Ph.D. under Thapar University, Patiala as part-time candidate.

Master of Science (IT): from Punjab Technical University (2006-2007), Jalandhar, Punjab scoring **79.23% marks**

Bachelor of Technology, B.Tech (C.S.E): First Class from Punjab Technical University (1998-2001), Jalandhar, Punjab scoring **71.23%** marks.

DIPLOMA in Computer Servicing and Maintenance (1996-1998), from Sant Longowal Institute of Engineering and Technology [SLIET]

Longowal (Punjab) obtaining **70.7%** marks (CGPA 7.8 on 10 point scale).

10+2(PCM) from Punjab School Education Board scoring **69.11%** marks in 1996.

10th from Punjab School Education Board scoring **77.38%** marks in 1994.

Interests

Solving Puzzles, Gardening

Languages Known

English, Hindi, Punjabi

Personal Details

Father's Name Sh. Darshan Kumar

Date of Birth 24th February 1980

Telephone Number Permanent N/A

Passport

Relocate No

Date:

(RAJIV KUMAR)