

ANKUR JAIN

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Objective:

To secure a challenging position to effectively contribute as a professional possessing competent skills.

Experience (1 year):

Currently working with the College of Engineering, **Teerthanker Mahaveer University, Moradabad** as a **Lecturer** in Computer Science & Information Technology department from 12/08/2009 to till date on permanent basis.

Responsibilities:

- Teach following subjects:-
 - Data Structures
 - Object Oriented Programming.
 - UNIX Lab.
- Generate Time Table for whole college.
- Manage the NPTEL server.

International Workshop/ Conference:

- Attend 2 days **Indo-UK Workshop** on “**Critical Nation Infrastructure Protection-2010**” organized by City University London, IIT Gandhinagar and C-DAC Mumbai.

National Workshop/ Conference:

- Workshop organized for **faculty** on **website development**.
- A Paper presented on “**Natural Plants as Power Energy Source**”, in National Conference organized by Amarpali Institute of Technology & Science, Haldwani
- Attend 6 days workshop on **Network Security & Ethical Hacking** organized by **Appin Knowledge Solutions, New Delhi** (November 2005).

Academic Profile:

Professional:

Degree/Diploma	Year	Institute / University	Percentage
FPGDST	2008-2009	C-DAC Mumbai	72%
B.TECH (Information Technology)	2004-2008	MIT, Moradabad/ U P Technical University	68.36%

Academic:

Degree	Year	Institute / Board	Percentage
XII	2003	U P Board	62.80%
X	2001	U P Board	59.33%

Technical Skills:

Operating Systems	: Linux, Windows
Programming Languages	: C, JAVA
DBMS	: MS-SQL, PostgreSQL, MySQL
Component Technology	: EJB3.0
Web Tools	: HTML, XML, JavaScript, Jsp, Servlet, Ajax
Other Skills	: Eclipse, Tomcat, openSSL

Live Project

Title: Enhancement of Care2x (open source HIS)	Duration: 1.5 months
Responsibilities: Enhance Design, Implementation	Team Size: 9

Nature of Project: Web Application

Place: C-DAC (Formerly NCST).

Description: This enhancement deals with modifying existing globally used open source Hospital Information System to Indian scenario.

Tools Used: PHP4, MySQL

Platform: Linux

Academic Projects

Title: Simulation of TCP	Duration: 1.5 Months
Responsibilities: Design, Implementation	Team Size: 3

Nature of Project: Network Application

Place: C-DAC (Formerly NCST).

Description: This is for simulating TCP to understand the functionalities and working of TCP. Consists functionalities such as Connection Establishment and Teardown, Managing Sequence Numbers, Managing Acknowledgements, Flow Control, TCP Timers and Congestion Control

Tools Used: Socket programming in C.

Platform: Linux

Title: Learning Management System	Duration: 1.5 Months
Responsibilities: Design, Implementation	Team Size: 28

Nature of Project: Component Based Application

Place: C-DAC (Formerly NCST).

Description: (Examination & Assessment Module) the application developed as a part of Distributed Computing module which provides the rich support for the students related to some Institution for providing the Education in the Distributed Manner.

Tools Used: EJB3.0, JSP/Servlet, XML, MS SQL Server 2000, JBOSS5.1.

Platform: Linux

Title: Remote Key Logger	Duration: 3 Months
Responsibilities: Design, Implementation	Team Size: 3

Nature of Project: Desktop Application

Place: Moradabad Institute of Technology, Moradabad

Description: This program logs almost all your keystrokes while running on the desired system and send that keys to your system.

Tools Used: Visual Basic 6.0

Platform: Windows XP.

Extra Curricular Activities:

- Organize Sports Event in C-DAC Kharghar on Annual Sport Meet in December 2008.
- Coordinator of Software & Model Exhibition event in HI-Tech 2008 held in MIT, Moradabad.
- Co-Coordinator of Software & Model Exhibition event in HI-Tech 2007 held in MIT, Moradabad.
- Graphics Editor of REFLECTIONS (Fortnight newspaper of college).
- Contribute in maintenance of website for MIT, Moradabad in 2006.

Achievements:

- Among **Top 6%** of the candidates of National Level of 4th NITAT, conducted by NIIT.
- **Ist** prize in Brain Sizzler event in Hi-Tech 2005 held in MIT, Moradabad.
- **IInd** prize in Software Exhibition event in Hi-Tech 2006 held in MIT, Moradabad.
- **IInd** prize in Software Presentation event in TECHNOVA 2006 held in CR State College of Engineering Murthal, Haryana.
- **IIIrd** prize in G.K. Competition at district level organized by FESS, Moradabad in 2002.

Area of Interest:

- Data Structure, OOP Concept, XML.

Personal Profile :

Date of Birth	:	13th July 1986
Sex	:	Male
Marital Status	:	Single
Nationality	:	Indian
Passport	:	G9090037 (Issued on 17-07-2008 from Bareilly)
Languages Known	:	English, Hindi.
Father's Name	:	Late Ashok Kumar Jain

Declaration

I hereby solemnly and affirm that all information given above are true and correct to best of my knowledge and belief.

Date :

(Ankur Jain)

Place :