CURRICULUM VITAE

ALKA BEDI

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CAREER OBJECTIVE:

Aspiring a suitable response entry level position in an organization that provide me an opportunity to prove myself and polish my skills through challenging tasks to improve myself as well as for the organization.

EDUCATIONAL QUALIFICATION:

Class/Std.	Board/University	Year	Percentage
Secondary	CBSE	2008-2009	87%
Senior Secondary	CBSE	2010-2011	63.4%
Bachelor of Technology (Computer Science & Engineering)	Mody University of Science and Technology	2011-2015	CGPA: 7.13/10
Master of Technology (Computer Science & Engineering)	Mody University of Science and Technology	2015-2017	CGPA: 8.53/10
GATE (Graduate Aptitude Test in Engineering)	-	2016-2019	GATE Score - 386 AIR-9577

PROJECTS/COURSES DURING MASTER OF TECHNOLOGY:

1. **Title:** "News Reader (Using Text-to-Speech Engine)"

Description: Objective of this project was to create a system which is when connected to internet grabs the news from the newspaper which was selected and the text is converted to

speech using Text-to-Speech engine.

2. Title: "Investigating the Impact of Black Hole Attack on Hierarchical protocol-LEACH"

Description: Objective of this dissertation title is to see that how black hole attack degrades the performance of LEACH protocol and what type of safety measures can we take to secure the

network from these type of attacks.

Implementation: MATLAB.

Publication: [1] Sheffy Jindal, Pinaki Ghosh, "An Assessment on Attacks on Routing Protocols

in Wireless Sensor Networks", International Journal of Engineering Research & Technology

(IJERT), ISSN: 2278-0181 IJERT V5IS110264, Vol. 5 Issue 11, and November-2016.

3. Training: Entrepreneurship Development Programme by NITCO Ltd.

Duration: 30 days.

Objective: This is for inculcation, development, and polishing of entrepreneurial skills into a

person needed to establish and successfully run his / her enterprise. Thus, the concept of

entrepreneurship development programme involves equipping a person with the required skills

and knowledge needed for starting and running the enterprise.

SHORT TERM PROJECTS DURING BACHELOR OF TECHNOLOGY:

1. Training: Training in Dot Net from InfoTech, Chandigarh.

Duration: 45 Days

Objective: To learn the basics of DOT Net for developing applications using this language.

2. Title: Entrepreneurship and Development Cell

Description: Objective of this project was to develop an online portal of the EDC for the institute so that the students can directly interact with the cell through this and remain updated with the different activities taking place.

Implementation: JAVA (Language) & ECLIPSE (Platform)

3. Title: Hospital Management System

Description: Objective of this project was to create a desktop application in which the information of patient that from which doctor he/she is taking treatment and their bill summaries' details are provided.

Implementation: DOT Net (Language) & Visual Studio (Platform)

SKILL SET:

- Self motivation and a passion to succeed.
- Hardworking and punctual.
- Positive attitude towards every aspects and being open minded.

COMMUNICATION SKILLS:

Languages: English, Hindi, Punjabi and French.

TECHNICAL SKILLS:

Languages (worked on): C, C++, JAVA, HTML, CSS, SQL and MATLAB programming.

Simulator: MATLAB, ns2.

Operating System: Windows XP and higher, LINUX.

Database: ORACLE, My SQL.

PERSONAL DETAILS:

Name: Sheffy Jindal

Date of birth: 27th May, 1993

Mother's Name: Smt. Savita Jindal (Housewife)

Father's Name: Sh. Sanjeev Jindal (Service Man)

Gender: Female

Marital Status: Single

Nationality: Indian

DECLARATION:

I, Sheffy Jindal, hereby declare that the above mentioned information is true to the best of my knowledge and belief.

PLACE: Mansa, Punjab.

(SHEFFY JINDAL)

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