

# KARAN BARI

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## CAREER OBJECTIVE:

To get a growth oriented position in a reputed organization where my skills can be utilized for improvement and success of the organization.

## EDUCATIONAL QUALIFICATIONS:

B.Tech in Electrical Engg.	Swami Keshvanand Institute of Technology, M & G, Jaipur	Aggregate: 73.05% (Till VIII Sem)
Senior Secondary	S. J. Public School, Jaipur (CBSE)	Percentage: 80.8%
Higher Secondary	S. J. Public School, Jaipur (CBSE)	CGPA: 9.2

## SKILLS:

- **Hardware/Platforms:** Spring Tool Suite, NetBeans 8.0. Windows 10/8/7/Xp.
- **Languages:** C, C++, Core Java, HTML, MATLAB, CSS, Bootstrap, J2EE
- **Database:** MySQL

## PROJECTS:

### File Sorting Application (Java Based Project)

- Tools Used: NetBeans 8.0, JDK 1.8
- Abstract : Files can be sorted on various parameters such as size, file extension & starting name. It also allows user to check length & last modification date of the sorted files.

### Electricity Bill Generator (Java Based Project)

- Tools Used: NetBeans 8.0, JDK 1.8, MySQL.
- Abstract: This project is designed for an employee of the Electricity Department, in order to create new electricity connections, edit & view previous connections, and to generate electricity Bill, as per billing calculations.

### PLC/SCADA based machine data enumerator (BTech project)

- Tools Used: Micrologix 1000 series PLC, Wonderware SCADA.
- Abstract: This project is designed to analyze the parameters of electrical machinery by interfacing it with PLC/SCADA to provide the information regarding its voltage variation, current variation, power factor, and speed in rpm etc.

## TRAININGS / EXPERIENCE:

- Completed Summer Training (60 days) from Chambal Power House, 132 kV grid substation.
- Completed Training in Core Java from Metier TechTutors, Brhampuri, Jaipur.
- Worked as Content Writer for startup 'Run4Offers' (July 2015 – Dec 2015).

## EXTRACURRICULAR / ACHIEVEMENTS:

- Editor college magazine 'SKIT Times'.
- Worked as an E-Leader at TOPAZ (Entrepreneurship Development Cell), in association with NEN (National Entrepreneurship Network) India.
- Premium North Zone Winner at E-Week 2016(Team Event).
- Editor at Topaz Annual Publication, 'Entressence 2.0'.
- Painting hoarded twice in an exhibition held at Jawahar Kala Kendra, Jaipur.
- Various certifications at school and college level in dance & drama.
- Coordinator at various inter college events in annual cultural fest of college 'Pravah'.
- Written about 13 poems and many articles.
- Hobbies: Poetry, Managing Events.