

Jyoti Rani

To work for an organization that will assign challenging job to bring out best of my talent utilizing my skills to the fullest and offer me learning experience so that I may be able to achieve desired goals of mine and those of the organization in the field of IT. Currently working in ASAN ENGINEERS PRIVATE LIMITED from Oct, 2024 as MIS Executive.

EDUCATION

M.TECH (CSE)

Ch. Devi Lal University, Sirsa

B. Tech (IT)

Kurukshetra University, Kurukshetra

Diploma (ECE)

AICTE, Panchkula

PROJECTS

1. Sales Data Analysis

- **Description:** Analyze sales data from a retail company.
- **Skills:** Data cleaning, visualization, and basic statistics.
- **Tools:** Excel, Power BI.

2. Health Data Exploration

- **Description:** Analyze public health datasets to uncover insights on disease outbreaks or health trends.
- **Skills:** Data cleaning, statistical analysis.
- **Libraries:** Pandas, Matplotlib, Seaborn.

3. To work on "Energy Efficient based approach for wireless sensor network using Genetic and fuzzy based approach" in M.tech.

PUBLISHING

Research paper "Energy efficient based approach for wireless sensor network using Genetic and fuzzy based approach" (2018) (Link: www.jetir.org/authorhome).

SKILLS

DATA Analytics:-SqlServer, powerBi, Python

Advance Excel, VBA

HTML, CSS

C, C++, ADVANCE JAVA, ChatGPT

CERTIFICATES

Data Analytics from DUCAT Gurgaon.

Online course Python fundamental course.

Online course Python for Machine learning.

Online course for data visualization using Python

Advance java from sapience Academy.

LANGUAGES

ENGLISH

Professional Working Proficiency

HINDI

Native or Bilingual Proficiency

HOBBIES/INTERESTS

Dancing and cooking

Reading Books, Playing Badminton

Team Member