LAKSHANYA JINDAL

A motivated student seeking development opportunities to grow knowledge, skills, and gain experience.

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EDUCATION

B. Tech- Electrical Engineering

2021 - Present

Punjab Engineering College (Deemed to be university), Chandigarh

8.90 / 10 CGPA

CLASS XII (C.B.S.E), Carmel Convent School, Chandigarh

2020 - 2021

96.8% in CBSE Board Exam.

2018 - 2019

CLASS X (C.B.S.E), Carmel Convent School, Chandigarh **96.6%** in CBSE Board Exam.

PROJECTS

COVID-19 Data Analysis and Visualization Using SQL and Tableau

- Employed SQL queries to extract summary statistics and detect patterns and trends in COVID-19 cases and vaccinations.
- Created an interactive dashboard with line graphs, bar charts, heat maps, geographical representations etc to analyze COVID-19 data.

Exploratory Data Analysis Project Using Python

- Performed EDA using python libraries such as Pandas, Matplotlib, and Seaborn.
- Boosted sales by identifying popular product categories and specific items.

SKILLS

- MS Office
- Python
- SQL
- Tableau

Canva

- Efficient Team Player
- Communication skills
- Problem Solving

POSITIONS OF RESPONSIBILITY

Rotaract Club of PEC

2021 - Present

- Design and Social Media Head
- Member, Core Committee

Women Empowerment Cell, Member

2021 - Present

• Organizing Member of 10+ events organized annually by the club.

Branch In-charge Committee, Orientation 2022, Subhead

November, 2022

• Played an integral role in managing orientation by coordinating with the new batch of electrical engineering branch as a branch in charge.

CERTIFICATIONS

- Python for Everybody (Coursera)
- Fundamentals of Visualization with Tableau (Coursera)
- SQL For Data Science (Coursera)
- Everyday Excel (Coursera)

ACHIEVEMENTS

Merit Scholarship for The Session 2022-2023, Batch Topper, Electrical Engineering Batch **PECOSA Sydney Scholarship**, Merit Scholarship by PEC Old Students Association

SOCIAL WORK

Volunteer, **Vriddhi School for Children**, Organization working for the development of under-privileged children. **Volunteer**, **Ecstasy**, Monthly visits to Senior Citizen's Home, an initiative by Rotaract Club of PEC.