

# Abhinav Yadav

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## Professional Summary

B.Tech Civil Engineering student at NIT Jalandhar with expertise in Front end development and Data Analysis. Proficient in Python, Java, Streamlit, SQL, and JavaScript, with hands-on experience in DSA, OOPs, DBMS, and modern tools like Power BI, Tableau, and Git. Built frontend and data projects, and currently sharpening Power BI and real-world data storytelling skills while applying for internships. Proven leadership and team skills through managing initiatives at E-Cell NITJ.

## Project

### College Analyser | June 2025 - July 2025

A data-driven project built to help JEE aspirants make smarter, well-informed college decisions. This tool analyses top Indian engineering institutes IITs and NITs—based on different aspects.

- Technologies : Pandas, Matplotlib, Plotly, Streamlit, MS Excel
- Used interactive plots, added different selectboxes and sliders to switch between institutes and added navigation menu to easy access each section.

**GitHub Link** - <https://github.com/Abhinavyadav01/CollegeAnalyser->

## Certificates

### 1. Career Essentials in Data Analysis by Microsoft and LinkedIn - Microsoft | April 2025

**Link** - <https://www.linkedin.com/learning/certificates/c483cf506ae9681d1ed4a2e37ac15a982d4f0ceefbd2aa6854e5b7216062e13d>

## Skills

- **Languages & Framework** : Python, Java, SQL, Numpy, Pandas, Matplotlib, Streamlit, Plotly
- **Frontend Development** : HTML, CSS, Javascript, Tailwind, Bootstrap
- **Core Knowledge** : Operating System, Data Structures and Algorithm (DSA), Database Management System (DBMS), Object Oriented Programming (OOPs), Design and Analysis of Algorithms (DAA), Computer Organisation and Architecture (COA)
- **Databases & Tools** : MySQL, Git, Github, VSCode, IntelliJ, MS Excel, MS Word, MS Powerpoint, Tableau, Power BI, Google Colab, Jupyter Notebook

*Currently practicing SQL on LeetCode and building a new project with Power BI.*

## Education

NIT Jalandhar | B-Tech  
Civil Engineering

**Aug 2023 - July 2027**

Deoria Senior Secondary School, Deoria  
Higher Secondary Education  
Percentage : 92%

**May 2020 - June 2022**