



# ANSH

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Leetcode — GitHub — LinkedIn

## EDUCATION

B.Tech	NSUT (2023–2027)	7.24
CBSE (XII)	Siddhartha Public School (2022)	85.4%
CBSE (X)	DAV School (2020)	86.6%

## ACADEMIC PROJECTS

### Scale Kar – Startup Education & Showcase Platform

Jan 2024 – Present

- Designed a platform concept aimed at supporting early-stage startups with educational guidance in entrepreneurship and business structuring.
- The core idea is to empower new founders with curated content, mentorship direction, and a space to pitch their ideas.
- Planned a business model where startups could showcase their business pitch decks to investors — first 10 entries free, followed by paid plans.
- Focused on building awareness, reducing entry barriers, and connecting startups with the right ecosystem to scale.

### Startup Success Prediction Model (Ongoing)

- Building a logistic regression model to predict startup success using the 50\_Startups.csv dataset from Kaggle.
- Performing exploratory data analysis (EDA) to uncover trends in R&D Spend, Administration, Marketing Spend, and State.
- Applying data preprocessing, feature selection, and visualization techniques to extract actionable insights.
- Evaluating model performance using accuracy, confusion matrix, and classification metrics.
- Tech stack:** Python, Pandas, NumPy, Seaborn, Matplotlib, Scikit-learn

### Open Source Contributions (Ongoing)

- Actively contributing to beginner-friendly open-source repositories related to web development and data science.
- Participated in resolving issues, improving documentation, and building small utility scripts for community projects.
- Exploring projects on GitHub.

## ACADEMIC ACHIEVEMENTS AND AWARDS

- Secured a rank of 9273 in JEE (Mains 2023).
- Solved 480+ problems on Leetcode.
- Contest rating (current): 1638 on Leetcode.

## POSITIONS OF RESPONSIBILITY

- Member, IEEE Society, NSUT, Delhi
- Active member of the NSS Cell, NSUT (2024)
- Served as Event Management Coordinator for **Moksha**, the annual cultural fest of NSUT
- Appointed as **Head Boy** in Class 10 during the academic year 2019–2020

## EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Former district-level football player.
- Conducted an awareness drive in Sirsa to encourage youth engagement in sports.
- Volunteered as an NSS member in community service initiatives at NSUT.

## TECHNICAL SKILLS

- Programming Languages:** C++, Python
- Data Structures and Algorithms (DSA):** Good grasp of concepts and problem-solving
- Databases & Tools:** SQL, XAMPP, Git
- Technologies & Concepts:** Machine Learning, Scikit-learn, NumPy, Pandas
- Development Tools:** VS Code, Jupyter Notebook