

Dhruv Thakran

Aspiring Data Analyst | Former GIS Engineer

An aspiring Data Analyst with an extensive background in Geographic Information Systems (GIS). I am adept at data mining, manipulation, and extracting actionable insights from both spatial and non-spatial data sets. My capabilities extend to advanced data visualization and statistical analysis. With a skill set that includes predictive modeling, SQL querying, and using analytics software like Tableau and Python for data processing, I am able to translate complex datasets into clear, impactful information.

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WORK EXPERIENCE

GIS Engineer

Neogeo Info Technology Pvt. Ltd.

03/2022 - 11/2024

Achievements/Tasks

- **Team Lead** : Led a team of 10-15 GIS professionals to design, implement, and maintain the Property Tax Management System (PTMS) for Ghaziabad Municipal Corporation
- **Integrated GIS and MIS Data** : Facilitated the seamless integration of Geographic Information System (GIS) data with Management Information System (MIS) to improve data accessibility and operational efficiency via Arc Map & Q-GIS.
- **Updated GIS Base Maps** : Regularly updated and maintained GIS base maps to ensure accuracy and relevance for project requirements.
- **Conducted Quality Checks** : Performed thorough quality checks on GIS datasets and base maps, ensuring data accuracy and compliance with project standards.

EDUCATION

Master of Business Administration - Data Science

Amity University

07/2024 - Present

Noida

Bachelor of Arts - Mathematics & Political Science

Delhi University

Delhi

Diploma In Mechanical Engineering

Board of Technical Education

Delhi

SKILLS

Python

SQL

MS-Excel

Power BI

Tableau

Geographical information system (GIS)

Remote Sensing

Lidar

Drone

CERTIFICATES & ACHIEVEMENTS

Professional Certification in Artificial Intelligence
(11/2023 - 04/2024) [🔗](#)

Boston Institute of Analytics

Professional Certification in Data Analytics
(11/2023 - 04/2024) [🔗](#)

Boston Institute of Analytics

Professional Certification in GIS & Remote Sensing
(06/2021 - 12/2021) [🔗](#)

Netra Institute of Geoinformatics Management and Technology
Foundation

INTERESTS

Data Analytics and Visualization

Machine Learning and Artificial Intelligence Geospatial
Data Analysis

Big Data and Predictive Modeling