




# MILAN DAS

Remote Sensing and GIS Analyst

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 <https://milan2706.github.io/Mr.Milan-Portfolio/>

## Profile

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I am a highly competent Remote Sensing and GIS professional with a proven track record in designing land base, utility networking and managing databases. I have strong technical skills as well as excellent interpersonal skills, enabling me to interact with a wide range of clients. I am eager to be challenged in order to grow and further improve my Remote Sensing and GIS skills.

## Experience

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### GIS Executive

Hyderabad

*Geovista Technologies Pvt Ltd*

*08/2023-Present*

- TPWODL Electric Distribution/Utility project(onsite).
- Electric transmission network mapping on western part of Odisha in Tata Power Western Odisha Distribution Limited.
- Production, data QC, data finalization, data Maintain in GIS based native and web-based application.
- Team management, client handle.

### GIS Executive

Kolkata

*Stesalit System Limited*

*03/2023-08/2023*

- KPTCL Electric Distribution/Utility project(onsite).
- Electric transmission network mapping on Bangalore zone in Karnataka Power Transmission Corporation using GIS techniques and web-based application.
- Team Management, client handle.
- City Gas distribution network mapping on Maharashtra Natural Gas Limited.
- Productivity, map layout making, data finalization.

### GIS Engineer

Gurugram

*Neo GeoInfo Technologies Pvt Ltd*

*08/2022- 03/2023*

- Property taxation management system.
- Production, data QC, data finalization, data Maintain in GIS based and web-based application.
- Precisely Geo-tagging each property under Uttar Pradesh Municipal Corporation through GIS mapping by using web-based and GIS based application.

## Academic Qualification

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### Masters of Science- Remote Sensing and GIS

West Bengal

Vidyasagar University

2020 -2022

CGPA - 8.92

Project - Analysis of urban sprawl and its impact on Haldia Municipality area using Remote Sensing and GIS techniques. (2001- 2021)

Techniques and Methods -using Change Detection Method (LULC, NDVI, LST and NDWI Change analysis, Urban sprawl direction analysis, Population growth analysis, Industrial impact and growth analysis).

### Bachelors of Science - Geography

West Bengal

Vivekananda Mission Mahavidyalaya

2017-2020

CGPA - 6.24

## Skills with Expertise

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- Arc GIS 10.8
- Arc GIS Pro
- ARC FM
- QGIS,
- Small World (GE)
- Erdas Imagine
- Envi 5.2
- Google Earth Pro
- Ms Office
- AutoCAD 2022

## Basic Programming Skills

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|-----------------------------|--------------|
| • HTML                      | • Leaflet    |
| • CSS                       | • Open Layer |
| • MySQL                     | • jQuery     |
| • Java Script (In learning) | • GIT        |
| • Python (In learning)      |              |

## Certificate & Training

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- Java Full Stack Internship by Institution of Electronics & Telecommunication Engineers (IETE) 11/2023-02/2024.
- Workshop in Application of GIS Environment by Swastik Edu start (June 2021).
- Diploma in Information Technology Application by YCTC West Bengal. (11/2016-11/2017).
- Python Programming Training by Pan-Tech E-Learning Pvt Ltd. (02/2022-03/2022).

## Language known

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Bengali, English, Hindi