

Geeta

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ABOUT ME

GIS Developer skilled in Python automation and spatial analysis with ArcGIS Pro. Builds efficient geoprocessing tools and workflows, with proven experience transforming GPS data into actionable insights for large-scale infrastructure projects like national broadband planning.

PROJECTS

GEOPROCESSING DASHBOARD PROJECT

- Built a GIS geoprocessing dashboard to perform core spatial analysis operations.
- Automated geoprocessing tasks using Python-based GIS libraries

BBNL BHARATNET PHASE-III (GIS PROJECT)

- Worked on GIS-based planning and digitization of Optical Fibre Cable (OFC) network for rural broadband connectivity. Processed GPS-based CSV data (OFC, OLT, ONT, RI)
- Planned ring topology network to improve reliability and reduce network downtime using ArcGIS and Google Earth Pro.

EDUCATION

2025

POST GRADUATION PROFESSIONAL PROGRAM | NIGMT FOUNDATION, DELHI

- GIS
- Remote Sensing
- Digital Photogrammetry
- LiDAR
- GPS & Navigation System
- Drone Technology
- Digital Image Processing
- Google Earth Engine
- Web GIS / Python

2020

B.ED. | CENTRAL UNIVERSITY OF HARYANA

2014

B.A. | MIRANDA HOUSE (DELHI UNIVERSITY)

SKILLS

- ArcGIS Pro
- Google Earth Pro
- Global Mapper
- VS Code
- ArcMap
- Micro Station
- MAPinr
- XAMPP
- QGIS
- Erdas Imagine
- Spyder (Python IDE)
- MS Office

Date

Signature