

Bhawani Shankar holds an Integrated M.Tech in Geoinformatics from the Central University of Jharkhand and has expertise in remote sensing, GIS, and geospatial technologies. A UGC-NET qualified scholar, currently pursuing a PhD at BITS Pilani, KK Birla Goa Campus, with research focused on disaster management and climate change.

Professional experience spans across private, government, and NGO sectors. Served as a MEL and GIS Expert on the Central Highlands Restoration Project (CHiRP), contributing to ecological conservation through GIS-based land mapping and monitoring. Worked with the Government of Rajasthan's Watershed Development & Soil Conservation Department, conducting site suitability analysis and monitoring water harvesting structures for major state and central government projects. Additional experience includes GIS database development, satellite-based land classification, and geospatial analysis for various environmental and developmental initiatives.