


JIJINLAL O V

Geologist

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ABOUT ME

I think of myself as a self-driven, accountable, upbeat, and organized individual. Worked as a GIS Intern for 3 months. I'm currently looking for a demanding position that makes use of my knowledge and abilities and provides chances for professional development.

EDUCATION

2022-2024	MSc Geology University of Kerala Thiruvananthapuram, Kerala 87.6 %
2018 - 2021	BSc Geology MES Ponnani College Malappuram, Kerala 60.8 %
2016 - 2018	HSE DHOHSS Pookkarathara Malappuram, Kerala 83 %

EXPERIENCE

01/2025 - 04/2025	GIS Intern Altitud Digital India Pvt Ltd Hyderabad, Telengana <ul style="list-style-type: none">• Proficient in GIS Analysis, documentation and mapping• Worked on mapping projects involving 3D Modeling and LiDAR point cloud features
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ACADEMIC PROJECT

Palaeoclimatic studies of the coastal plain sediments from Kappad, Kozhikode District, Kerala, India

- Analysis of the Quaternary sediments, with a specific focus on their geochemical, and micro-faunal attributes. To show instances of sea level oscillations and to reconstruct the diverse Quaternary environments and paleoclimatic history of Kozhikode region.

TECHNICAL SKILLS

- QGIS
- ArcGIS
- LiDAR
- Word
- Excel
- PowerPoint

FIELD INVESTIGATIONS UNDERTAKEN

- Lonar impact crater, Maharashtra, January 2023
- Zircon sample collection from Putteti alkaline suite south of Achankovil Shear Zone in Southern Granulite Terrain (SGT), Kanyakumari, Tamil Nadu along with field study of Teri sand at Muttam, Kanyakumari, Tamil Nadu. (February 2023).
- Visited Zawar Lead-Zinc Mine, Udaipur, located in the Aravalli Range of Rajasthan, is one of the largest lead-zinc deposits in the world.(January 2024)
- Visited Geological Survey of India Training Institute (GSITI) in Udaipur (January 2024)
- Jhamarkotra Rock Phosphate Mine, Udaipur
- Stromatolite Park, Jhamarkotra, Udaipur

TRAINING PROGRAMS / TALKS ATTENDED

- Current Trends in Earth System Sciences talk on "Rivers -- the Natural Supply Chain" by Prof GJ Chakrapani, IIT Roorkee (20 Sept 2022).
- Induction talk by Prof. Jyothirenan S Ray, Director, NCESS, Trivandrum (Sept 2022).
- Workshop on the Application of GIS and Remote Sensing-(11 Nov 2022)
- Prof. Patrick McNamara, University of Nebraska, USA on the topic "Partnership 2020: US-India Higher Education Cooperation" (27 October 2022)
- Prof. Patrick McNamara talk on water conflicts on 28 October at 11 am in the Department of Geology
- 'Remote Sensing and GIS for Natural Resource Management' workshop in Karyavattom Campus.
- Webinar on "Geosteering Technology" organized by the SPE ITPB SC in collaboration with SPE NDU, ABUZ, Dar es Salaam, Aachen University, JUST, CUET and Parul University Student Chapters and conducted by the EduCAVE Training Academy.

LANGUAGES

- Malayalam (Native)
- English(Proficient)
- Hindi(Intermediate)
- Tamil(Basics)