

NOMIT RAWAT

Summary

Currently working as a business analyst at TechMahindra and also studying for IIT Madras programming and data science online degree programme. Looking to work in core programming profiles specifically using python.

Experience

APRIL 2021 - PRESENT

Tech Mahindra, Hyderabad – *Business Analyst*

- Working on client requested workflows in GIS or Oil & Gas domain.
- Automating file handling and GIS tasks using standalone scripts in python. Used in-built and external modules such as requests and arcpy.

DECEMBER 2020 - MARCH 2021

**Deutsche Gesellschaft für Internationale Zusammenarbeit (G.I.Z. India), DEHRADUN
UTTARAKHAND**

– *Project Intern*

- Deployed geoserver on a Windows machine to make an OGC compliant WMS. The layer consisted of water bodies in Uttarakhand based on previous studies.
- Prepared maps for office allocation of pollution control board Dehradun uttarakhand.

JAN 2020 - MARCH 2020

Cybertech, THANE MUMBAI – *Trainee*

MAY 2018 - JULY 2018

Bhaskaracharya Institute of Space and Geo Informatics, GANDHINAGAR GUJARAT

– *College Intern*

- Generated Various types of Spectral indices for the Kheda District Gujarat and analyzed them via histograms.

Education

YEAR 2020 - Present

INDIAN INSTITUTE OF TECHNOLOGY, MADRAS

– *Online Degree in Programming and Data Science*

- Secured L & T TS scholarship for all the courses in the foundational level of the programme.
- Currently enrolled in Modern Application Development 1, Database Management Systems and Business Data Management.

YEAR 2019 - 2020

INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN UTTARAKHAND

– *Diploma Geoinformatics*

- Highlight Project
Guide: Professor Mariana Belgiu
Title: Using image filtering, segmentation and classification for image analysis in R without accuracy assessment, classification via Decision Trees.

YEAR 2015 - 2019

UNIVERSITY OF PETROLEUM AND ENERGY STUDIES, DEHRADUN UTTARAKHAND
- *Bachelor of Technology Geoinformatics*

YEAR 2008 - 2014

THE AIR FORCE SCHOOL, DELHI (C.B.S.E.)
- *High School and Middle School*

Skills

Python, ArcMap/ArcGIS Pro, Github

Extra curricular

Played Subroto Cup representing The Air Force School

Personal Information

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UTTAR PRADESH, INDIA (PIN CODE: 201012)

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