**RESUME**

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| ***Sanjay sharma***  **Mobile No**: 9261628963  **Email**:-sanjayakku963@gmail.com  **Permanent Address:**  Sanjay Sharma s/o Ganesh Lal Sharma, Goswami Mohalla Sironj road, Arain, District- Ajmer (Rajasthan) PIN- 305813  **Local Address:** Watershed Development and Soil Conservation Department Moti Doongri, Alwar,Rajasthan 301001 Personal Detail: **Father’s Name :** Mr. Ganesh Lal Sharma  **Date Of Birth :** 08/01/1995  **Sex :** Male  **Nationality :** Indian  **Marital Status :** Single  **Languages Known:** Hindi, English  **Food :** Vegetarian Hobbies:Horse Riding, Net Surfing and Playing Hockey, Travelling, Photography etc. I’m an Ex. NCC Cadet (2Raj Arty Bty NCC) | **QUALIFICATION:**   * **M.A/M.Sc. (Geography)** From VMOU Kota (2018) * **M.Sc. (Remote Sensing & Geo-informatics)** from M.D.S. University, Ajmer (2016)**.** * **B.A. (Geography, Economics)** from Dayanand College Ajmer (2014)   **PROJECT REPORT/THESIS:**   * “M.Sc. Remote Sensing & Geoinformatics, Project /Dissertation” from ‘M.D.S.University Ajmer **“Site Suitability Analysis Of Solid Waste Disposal & Their Impact Using Geo-Informatics– A Case Study of Ajmer city, Rajasthan, India”**(2016).   **CONFERENCE/CERTIFICATION/TRAINING:**   * Participated in the Pre - Conference Tutorials on "Role of Geomatics for smart city ", held during October 6-7, 2015 at M.D.S. University, Ajmer, India. * Participated in the Seminar on “Geo-spatial Technology in Natural Resource Management ", held during March 17- 18, 2015 at P.R.S.C. Ludhiana, India. * Off - Campus Outreach Certificate Program sponsored by National Natural Resource Management System (NNRMS), held during August 4 to November 14, 2014.   **TECHNICAL/SOFTWARE SKILLS:**   * ESRI GIS: ArcGIS 10.4 * Image Processing Software: ERDAS Imagine 2014 * Open Source: Quantum GIS, GDAL * Programming languages: Basics of ‘C’ , * Basic Knowledge of GeoServer & PostgreSQL |

**PROFESSIONAL EXPERIENCES:**

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| **S.No.** | **Organization/Institute** | **The designation/Post** | **Project/Duties** | **Time Duration** |
| **1.**  **2.** | **Madhya Pradesh Agency for Promotion of Information Technology (MAP\_IT)**  (Under the payroll – Primeone Workforce pvt. Ltd.)  **Watershed Development & Soil Conservation Department Alwar**  (Under the payroll –Quantam Asia pvt. Ltd.) | GIS Executive  Image Processing Expert | 1.Georeferencing using identified control points  2. Image Processing, Ortho-rectification of High Resolution Stereo Satellite Images.  DGPS Control Network Establishment for present and future geospatial data correction in seamless manner  SDSS using GIS & 3d Remote Sensing for Govt dept i.e.WRD.)  3.Village boundary (Khasra data)updation of Madhya Pradesh state using ArcGIS analytical tools  4.Waterbody Creation using ArcGIS  5.Create NDVI/NDWI of Seoni District using ERDAS Tools  6. Modify, analyze GIS data using ArcGIS server  1.Watershed Planning, Monitoring, using GIS and Remote Sensing Application (Rajasthan govt MJSA, IWMP),  2.Impact assessment of IWMP Project Using supervised & Unsupervised Classification | 05 Oct 2016 to 08 Oct 2017  10 Oct 2017 to Present |

**GENERAL SKILLS:**

* General skills such as good diagnostic and problem solving skills, good communication & writing skills, plus an enthusiasm and desire to self-teach and learn new technology and skills.
* Ability to acquire key information about potential projects.

**DECLARATION:**

I hereby declare that the above information furnished is correct to the best of my knowledge.

**Place**: Alwar (India)

**Date**: 20th July 2018 **SANJAY SHARMA**