Sakshi Shukla

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| Address **–**M-104, Aarohi Elegance, Gala Gymkhana road, Ahmedabad, 380058. | LinkedIn  linkedin.com/in/sakshishukla30 |

Personal Statement

To work, learn and grow in my career and to work towards the goals and objectives of organization, utilizing my knowledge to achieve them in fair and efficient manner.

Education

* **M. Sc. in Physics (Electronics)**

University of Lucknow

2012-2014 69%

***Courses-***

|  |  |  |  |
| --- | --- | --- | --- |
| Mathematical Physics | Nuclear Physics | Quantum Mechanics | Solid State Physics |
| Thermodynamics | Electronics**(sp.)** | Classical Mechanics | Statistical Physics |

* **PG Diploma in Remote Sensing & GIS**

University of Lucknow

2016-2017 81.8%

* **B.Sc.**

University of Lucknow

2009 – 2012 70%

**Courses-**Physics, Chemistry & Mathematics

* **Class XII- ISC**

St. Fidelis College, Lucknow

2007 – 2009 87%

Work Experience

* **Visiting faculty( Communication Design)**

**Indus University, Ahmedabad**

July 2022 – October 2022

***Responsibilities:***

* HTML
* CSS
* Website Designing
* **Assistant Manager (GIS)**

**P.C.S. MANAGEMENT CONSULTANCY PRIVATE LIMITED, LUCKNOW, UP**

March 2018 – March 2019

***Responsibilities:***

* Performed land audit using GIS techniques for various development authorities of Uttar Pradesh.
* Led a team of 8 members for Awas Vikas yojna, Lucknow Development Authority, Agra Development Authority, Raebarely Development Authority and Kanpur Development Authority.
* Maintaining records of Revenue Maps and toposheets of areas under consideration.
* Geo-referencing and Spatial Adjustment of the revenue maps.
* Superimposition and Integration of maps on satellite data so that no gap or overlap is present.
* Assigning values to the revenue maps from the records of district collectorate.
* Preparing a report for the authorities pertaining to leftover and encroached lands.
* Attending meetings held in the authorities and keeping a record of points discussed.
* Preparing power point presentations for new authorities to bring awareness about G.IS. Techniques.
* Preparing maps on the scale of 1:4000(standard) or as required.
* On-field verification of maps.
* **Project Trainee**

**UTTAR PRADESH REMOTE SENSING AND APPLICATION CENTRE, LUCKNOW**

August 2017 – December 2017

***Responsibilities*** –

* Studied geomorphology of Bhimtal area and its surroundings using remote sensing and GIS techniques.
* Mapped settlement in areas near the Bhimtal lake
* Mapped drainage system in that area.
* Studied the change detection in the Bhimtal Lake over years.
* Prepared a digital elevation model of Bhimtal Lake and its surroundings including Sat-tal and Naukuchiyatal.

Certificates & Participation

* **6 months Certificate Course** in MS Office from NIIT.
* Participated in **NATIONAL WORKSHOP ON RECENT ADVANCES IN MATERIAL SCIENCE** organised by University Of Lucknow on 15-16 march 2013.
* Training in **UP REMOTE SENSING APPLICATION CENTRE.**
* Certified Training Course in **ArcGIS** organised by ESRI India.
* Volunteer at **“Feronia Fashion Night”, India’s First Androgynous Fashion Show,** organised in Jaipur (2018), Goa (2019) and Indore (2019).
* Certificate course in **Core Python** programming

Skills

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| --- | --- | --- |
| * Demonstrable presentation skills | * Effective decision making | * Excellent communication skills |
| * Leadership/Initiative * Working knowledge of HTML, CSS, C, C++ languages. | * Organizational skills | * Proficient in Microsoft Office |

Languages

* English ( Full Professional Proficiency)
* Hindi ( Full Professional Proficiency)
* German(Basic Learning)

Interests

Reading, Dancing, Music & Social work

Personal Details

* Date of birth: 30/03/1991
* Marital status: Married
* Permanent address: 12-c , Avadhpuri, Sarvodaya Nagar, Lucknow

References

Available on request

Date – 11/01/2023