# ARBIND KUMAR

#### PERSONAL DETAILS

Nationality: Indian

Current Location: Delhi
Languages: Hindi and English

DOB- 16 Oct 1983, Phone:+91- 8709109794

Religion: Hinduism ,Cast: General

E-Mail: arbind.bitmesra@gmail.com

# EDUCATIONAL BACKGROUND:

LEVEL PASSED	NAME OF INSTITUTE/ BOARD	YEAR
M.Sc.	BIRLA INSTITUTE OF TECHNOLOGY, MESRA,	FEB,
GEO-INFORMATICS	RANCHI	2012
P.G. CERTIFICATE IN	XAVIER INSTITUTE OF SOCIAL SERVICE,	
RURAL MANAGEMENT	RANCHI	2009
GRADUATE	ST. XAVIER'S COLLEGE,	
GEOGRAPHY (Honors)	RANCHI (R.U)	2008
12 <sup>TH</sup>	K.V.MEGHAHATABURU (C.B.S.E)	2005
10 <sup>TH</sup>	K.V.MEGHAHATABURU (C.B.S.E)	2002

### WORK EXPERIENCE

<b>Designation</b>	Company	Work Project Activity	
		1. OSGB (Ordnance Survey Great Britain) Project	
	COWI India Pvt	2. Radiometric Adjustment of Aerial Imagery by seemline	
Junior	Ltd., Gurgaon	editing	
Associate		3. Traffic Monitoring by using Drone Technology	
	Jun,2015- Nov,2016	4. Ports and Marine Structure marking	
	NOV,2010	5. Railway network Project by using Lidar	
		6. Digital Street Imagery (DDG) - All faces and number	
		plates are blurred	
		7. Environment Impact Assessments of Oil Drill pipeline	
		8. Interaction Top & Middle Management	
	<b>Excel Geomatics</b>	1. Preparation clutter of 74 US Cities	
GIS & RS	Pvt. Ltd, Noida	2. Topographical Sheet Updation of Mauritania country	
Engineer		3. Lu/Lc Map Preparation of Saudi Arabia	
	Mar,2013- Nov,2013	4. Interaction Top & Middle Management	
	TerraWorld	1. Supervised and Managing Drilling Operation &	
Executive	Groups,	Geological Minerals Exploration	
Engineer	Hyderabad	2. Techno feasibility and EIA/EMP report preparation	
	May,2012-	3. Remote Sensing ,GIS , Topographical Mapping.	
	Feb,2013	4. Interaction with Clients, Top & Middle Management	

# RESEARCH DISSERTATION EXPERIENCE:

BIT Mesra Dec,2010- May,2011	"Identification of Malaria Hotspots in Ranchi District of Jharkhand State " by using GIS and Remote Sensing Techniques.
XISS Ranchi	"The Role of Federation through Education for Empowerment of Women
Jan,2009- Jun,2009	in Ranchi District, Sadar Block, Jharkhand".

# **INTRESDTED AREAS:**

Watershed, Forestry, Natural Resource Management, CSR, Socio-Economic, Urban & Regional Planning, Demographic studies, Solar Energy, Rural Sustainable development, Agri-business, Education, EIA/EMP, Green Building, Disaster, NGO, GIS, RS, Lidar, Climate – Weather, Water, Sanitation, Disaster, Environment, Minerals Exploration, Mining, Project Planning, Consulting, Operation Monitoring, Quality control, Corporate Relationship, Marketing, Promotion, R&D.

#### **DECLARATION:**

I hereby declared that the information provided is true to the best of my knowledge and belief.

Date: August, 2019

Place: Delhi