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| PAWAN KUMAR  **Mobile:** +917055346501  +918079076984  **Email:** [spawan.kush@gmail.com](mailto:spawan.kush@gmail.com) Address for correspond,E- 199, Riico Industrial State, Jaipur, Rajasthan, IndiaQualification M.Tech. (Remote Sensing and GIS)/DRDO BU CLS Coimbatore, Tamilnadu  **Personal details**  Date of birth : 05.08.1984  Marital status : Married  Hobby: Music, Travelling, Playing cricket  Languages known: Hindi, English  Strength: Creativity, optimistic, self-motivated | | CURRICULUM - VITAE    Career objective  Strong sense of sincerity, dedication and accountability in the work environment. Goal oriented and moderately challenge loving. Always positive and optimistic, self reliant and maintain integrity. Adhering the job schedule and efforts always remain to deliver the services in stipulated time frame without compromising the quality. Capable to handle projects independently as well as a team member with capacity of middle level management.    Professional experience   * More than 7+ years’ experience in managing a team, processing of satellite data acquired by optical, thermal and hyper spectral sensors; Photogrammetry, image interpretation, classification and composition of maps for customized output generation. * Operational knowledge in working with ERDAS imagine, LPS, PCI Geomatica, and ENVI image processing softwares. * Working knowledge in processing of Multispectral data, atmospheric correction, signature generation and classification. * Working knowledge with ArcGIS and AutoCAD Map 3D, Rhino 6, QGIS towards spatial database generation, integration and query generation. * Working with Global Positioning System for collection of field intelligence, navigation and satellite data registration. * Scientific report writing. * Day to day working with DOS, Office 2007, MS office, Windows 7 etc.   Computer Skill   * ‘O’ level Standard Diploma in Computer Fundamentals. * Basic Knowledge in C and C++ , VB.net, HTML, SQL etc. | |
|  | | | Proficiency in image processing and GIS software   * Arc GIS 10.2 * Arc View 4.2 * ERDAS Imagine 9.1 , 15 * RSI ENVI 4.4 * AutoCAD 2005 * Rolta Geomatica 2012 * QGIS 2.18 * Rhino 6 * DGPS     Working experience   * Worked as Sr. Project Executive at **Stesalit Limited** New Delhi (**DRDO** - Defence Terrain Research Laboratory) under the project “Geospatial Intelligence Misson” from July 12, 2011 to July 31, 2012. * Worked as center head, at CSC, Auraiya, UP, India under e-governance and UID projects from Aug 16, 2012 to May 08, 2015. * Worked as District Executive in Digital movement India project with **Vakrangee Ltd**. Lucknow, India under financial inclusion project of India from June 5, 2015 to 16 Jan 2017. * Worked as RS Engineer with **AB GIS TECH PVT LTD** at **RMSI** Ltd. Noida, under **Crop insurance (Crop acreage and Crop yields) project** from Feb 06, 2017 to Feb 28, 2018. * Working as Project Executive in 3D City(Jaipur) project with **Genesys International Corporation Limited** Jaipur, India from March 05, 2018.   Professional training received   * Project Training has been carried out at **ADDC INFOCAD PVT LTD.** NAGPUR from Oct.03, 2010 to March 31, 2011. * Attended a workshop on Application of Atmospheric Science and Remote Sensing in Environmental Management sponsored by **Indian Space Research Organization** India. * Got training for Remote Sensing from **HQ SASE- DRDO** Manali HP from July, 2010 to Nov, 2010.   Academic qualifications   |  |  |  | | --- | --- | --- | | **Examination passed** | **Board/**  **University** | **Session** | | M.Tech(Remote Sensing & GIS) | DRDO BU CLS Coimbatore | 2009-11 | | M.Sc.(Chemistry) | CSJM University Kanpur | 2006- 08 | | B.Sc.(Math, Chemistry) | CSJM University Kanpur | 2003-06 | | Higher Secondary(12th) | UP Board Allahabad | 1999-02 | | High school (10th) | UP Board Allahabad | 1997-99 |   . |
|  | | References   |  |  | | --- | --- | | **Dr K. KadirVelu**  Joint Director & Scientist D  DRDO BUCLS Coimbatore  Phone: (+91422) 2428161  Fax: +91 (422) 2428161  Email: [drdo@buc.edu.in](mailto:drdo@buc.edu.in) | **Mr. Shivkant Singh Chauhan**  Senior Engineer GIS  Reliance Industries Ltd.  Phone: (+91) 7838886856  Email : shivkant.chauhan@ril.com |   Declaration  The aforementioned statements are correct to the best of my knowledge and belief.    Pawan Kumar | |