Domain Expertise (Technical)

Project Manager - (11-15 years expereince)	Domain 6	Domain 7
Domain Expertise	Software Development	Geoinformatcis
Location	Delhi, Pune, Patna	Pune
No. of Requirements	2	3
Skill Sets (Single or Multiple)	Possess a deep understanding of the various phases of project management including initiatin, planning, execution, monitoring & control and closure. Knowledge of any agile project planning tools for devising detailed project plans Project Monitoring and progress tracking. Knowledge of JAVA, JSP, PHP, HTML, CSS, JAVAScript, Json, Xml, Jquery, Ajax, Hibernate, Tomcat, MySql, Struts/ Spring, AngularJS, Web services, HTML 5 / Joomla My SQL/ ORACLE/ PostgreSQL/ MS SQL Server Excellent Business Communication Skill, Customer Managment & Problem Solving Skills	Remote sensing, GIS, Hands-on experience in using commercial & open source GIS software, Design of Spatial Decision Support System of Disaster Management Applications Hydrological Modelling for water resources, Project Proposal preparations and follow- up, Development of research methodology and identification of tools for problem solving, Teaching RS and GIS Courses, Research paper writing. Geographic Information System(GIS) Advanced GIS (3D and network analysis using ArcGis Pro) Geo- processing tools, Presentation skills

Project Manager - (11-15 years expereince)	Domain 6	Domain 7
Domain Expertise	**Software Development**	**Geoinformatcis**
Location	**Delhi, Pune, Patna**	**Pune**
No. of Requirements	2	3
Job Profile	Work in close co-ordination with the Implementation & Support Team Project Management - Planning Project Resources, Assembling and Leading Project Team, Time Management, Ensure Product Quality and Client Satisfaction, Manage issues and risk, Monitoring Progress, Reporting and Documentation Overall On-site Project Coordination, Continuous interaction with higher officials of Stakeholder Departments and various working committee members, Work closely with Development and support team to test beta versions and report results Provide efficient and effective implementation services for csutomers, by ensuring appropriate requirments gathering through sound assessment of clients environment and expectations, steer productive workshops through a consultative processs, administer training sessions, and provide high- quality support, Ensure sucessful delivery of all services that are assigned	Execution of flood simulation models for Flood Predication in River Basins of India under NSM Project. Literature review for different aspects of flood modelling. Secondary data collection from various sourecs. DEM data processing. Ground truth data collection. Field data collection, model preparation, calibration, validation and report writing. Data preparation and processing for model input, Analysis, visualization of model output, Export predicted flood inundation maps to port the information on GIS- based Spatial Decision Support Systems for Disaster Management, New research proposal writing to various funding agencies. Execution of Remote Sensing and Geographic Information System (GIS) application projects, Project Proposal writing, Addressing to GIS component of REPs, Imparting training in GIS and GPS, GIS project report preparation, Carrying out Biodivesity characterization and Plant identification Research paper writing