

Curriculum Vitae

Mohar Singh

Operations Manager (Infrastructures and Natural Resources)

Satvig Survey Engineering Services Pvt. Ltd

Qutub Plaza, DLF Phase-1, Gurugram.

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OBJECTIVE:

To work in reputed organization and achieve success in the field of remote sensing and GIS Application and to evolve as an effective result.

PROFESSIONAL EXPERIENCE:

Operations Manager

Satvig Survey Engineering Services Pvt. Ltd

February 2018 to Present...

I am working on LiDAR data Post Processing, Acquiring and Data classification with the help of different software and Drone survey and mapping for different application fields.

Operations Manager

Magnasoft consulting India Pvt. Ltd.

March 2017 to December 2017

I worked on LiDAR data Post Processing, Acquiring and Data classification with the help of different Software and Drone mapping and survey for different application fields.

Senior Project Fellow

CSIR-CSIO, Sector-31C, Chandigarh

September 2013 to June, 2015

I worked on a project entitled "Engineering of Disaster Mitigation and Health Monitoring for Safe and Smart built environment. (EDMISSIBLE)" as a Senior Project Fellow.

Project Engineer

Indian Institute of Technology, Kanpur

January 2013 to August 2013

I worked DRDO project entitled "Developed 3D city model with the help of LiDAR data".

JRF (Junior Research Fellow)

Institute of Seismological Research, Gandhinagar, Gujarat

October 2010 to December 2012

- I worked on project entitled "Rapid Visual Survey of Existing Buildings in Gandhidham and Adipur Cities, Kachchh, Gujarat."
- Geological & Tectonic mapping in Arc GIS Software.
- Providing Map production, GIS models, data management, Spatial Analysis and drafting.
- (RTK)Real Time kinematic survey with Leica GPS 1200.
- Campaign mode GPS survey in Gujarat.
- Handling Remote Sensing Data: LISS -3, LISS-4, Cartosat-1 (PAN Data), and ETM, TM, MSS, Aerial photograph and Survey of India Topo sheet.

SKILLS & PROFESSIONAL EXPERIENCE:

Good Knowledge of Arc GIS 10.6, Pix4D mapper, Erdas Imagine, MicrostationV8i Software,ENVI 5.0,Terra Scan, Terra Photo, Terra Modeler & Micro station CAD. Successfully operated GPS (Trimble R7, Garmin), Window (7, 8, and 10), and Linux (Ubuntu).

EDUCATION QUALIFICATION:

S.No	Educational Qualification	Subjects	Institutes/University	Years	Division
1.	M.Tech	Geo-informatics&Remote Sensing	Bundelkhand University	2010	First(74.4)
2.	B.Sc.	Geology, Physics, Mathematics	Dr.B.R.Ambedkar University,Agra	2007	Second

DISSERTATION:

I have done One year M Tech dissertation "Coastal Vulnerability Assessment of Maharashtra west coast of India using remote sensing and GIS Techniques" from **INCOIS, Hyderabad**.

SEMINAR/SYMPOSIUM/PRESENTATION:

I attended the second International conference on “**Precambrian Continental Growth & Tectonism**” (PCGT), at Bundelkhand University, Jhansi (U.P) India from February 24-28, 2009.

I have attended two days training programs in titled “**Remote Sensing in Disaster management**” in Gujarat Institute of Disaster Management, Gujarat.

GPS: Hands-on-Training Program, June 13-17, 2011 attended at Nirma University, Gandhinagar.

PERSONAL DATA

Name	:	Mohar Singh
Date of Birth	:	08-March-1985
Gender	:	Male
Nationality	:	Indian
Marital status	:	Married
Language	:	Hindi,English

PERMANENT ADDRESS:

Village	:	Sarmastpur
Post	:	Chhirawali
District	:	Aligarh
State	:	Uttar Pradesh
Pin code	:	202125

DECLARATION:

I here declare that all the information furnished here in are true and correct to the best of my knowledge and belief.

Thanking You

Date:

Place: Gurugram

Mohar Singh