#### JAINESH S SHAH

Jainu.exclusive@gmail.com

+91-9727757375

Enthusiastic, deadline-committed, goal-driven Project coordinator & Consultant with over 9 years of experience in delivering project in line with client requirements within stipulated time. Proven track record of achieving defined objectives and making the most out of available resources.

## **SUMMARY**

- Project coordinator & consultant for survey of properties in habitation areas and Preparation of property card of each property in villages across Gujarat.
- Coordinate & discuss with client regularly on requirements and submission of work in stipulated time.
- Lead the team to check the feasibility of Turbine locations and with the onus of managing a team for site surveys, office management and liaising with Government Officials for collection of essential documents in three states (Madhya Pradesh, Rajasthan & Gujarat).
- Clients worked with:
  - a. Gamesa Turbines Pvt.Ltd.
  - b. Enercon India Ltd.
  - c. Welspun Renewable Energy Ltd.
  - d. SurajBari Wind Farm Developments Pvt. Ltd.
  - e. Inox Wind Infrastructure Services Ltd.
- Team spirited and solution oriented approach.
- Present location Ahmedabad.

#### **WORK EXPERIENCE**

## Consultant GIS, WAPCOS Limited (A Govt of India Undertaking)

(April'15 - Present)

Responsible for Coordinate with client on overall progress of project and submission of work in stipulated time as per client requirements.

#### Deputy Manager, Kshema Power & Infrastructure Companies Pvt. Ltd. (Sep'13 – Nov'14)

Lead the team to finalize the Wing Turbine locations on the basis of ground feasibility with approachable inter connective roads liaising with Government Officials for collection of essential permissions & documents in Madhya Pradesh.

#### Project Incharge, Rashi Design Solutions Pvt. Ltd.

(June'11 - Sep'13)

Verify and check the Wind turbine location on site with DGPS & handle GPS. Prepare the complete drawing and proposal for acquisition of land required for WT locations and internal connective roads.

## **JOB PROFILE**

#### **Wapcos Limited**

- Coordinate with sublet teams to carry out ground survey of properties in habitation area in 731 villages across 25 Districts of Gujarat to prepare their Property cards.
- Regularly discuss with client about current situation of Project and accordingly finalize the submission of work in stipulated time.
- Manage the ground team as per requirement of work on site and achieve the targets as desired.
- Work on ArcGIS software to prepare & finalize the shape files for final submissions.
- Lead survey teams to carry out survey of individual land parcel present in Forest land for Tribal department in 7 districts of south Gujarat.
- Cross check the submission report of work before submission to client.
- Collection of completion certificates from site and take the follow up on payments realization.
- Attend meetings with clients regularly Manage ground teams for collection of authentic documents from villagers as per requirement of client & complete the whole online process on specific software to finalize the Property card of individual property.

## Kshema Power & Infrastructure Companies Pvt Ltd.

- Manage & coordinate with Survey & Legal teams at 2 sites (150+ 30 MW) wind power projects in Dewas (MP).
- Lead the survey team to check feasibility and verify the location coordinates on ground.
- Finalize the best approachable inter connective roads within Wind turbine locations.
- Prepare proposal for acquisition of land for locations & inter connective roads.
- Liaising with government officials for essential permissions & documentations.

#### Rashi Design Solutions Pvt Ltd.

- Responsible for collection of authentic documents of land (i.e. village map, survey number records etc.) from government department.
- Lead the survey team to check feasibility and verify the location coordinates on ground in Jaisalmer & Barmer district of Rajasthan & Bhuj district of Gujarat.
- Finalize the coordinated drawing of wind farm covers all feasible wind turbine locations.
- Submit the final report in GIS format (shape file) using ArcGIS to client.
- Liaising with government officials for essential permissions & documentations.

## **ACADEMIC QUALIFICATION**

- Masters of Technology in Environmental Engineering (7.9 CGPA, 2011), Malviya National Institute of Technology, Jaipur
- Bachelor of Engineering in Biotechnology (First class with Distinction, 2008), University of Rajasthan.

## **ACADEMIC PROJECT**

# M.Tech. Dissertation "Assessment of Groundwater Pollution Due To Textile Industry In Pali Using GIS Tools"

Pali has been identified as one of the most polluted areas in the country because of indiscriminate disposal of the industrial effluents generated from the textile industries into Bandi River resulting into pollution of the ground water in parts of Pali, Jodhpur and Jalore districts. The study has been conducted using GIS tools for estimating the variation in the groundwater quality across the study area (10 km area across the 65 km long Bandi River) of Pali city and trace the movement of the particle along groundwater.

## **TRAINING UNDERTAKEN**

- A 45 days industrial training on "Effect of Cadmium on Plants Tissues and Soil Rhizosphere" at Bhabha Atomic Research Center (B.A.R.C), Mumbai
- A 45 days industrial training on "Industrial Production of Antibiotics (Penicillin) and Effluent Treatment Plat" at Alembic Limited, Vadodara
- A 120 days industrial training on "Hygienisation of Domestic Waste by Gamma Radiation and Production of Biofertilizer" at SHRI facilities (unit of B.A.R.C), Vadodara

#### PROFESSIONAL SOFTWARES / INSTRUMENTS USED

AutoCAD 2010 ArcGIS 9.3 Mapsource GPS

Google Earth Civil3D 2009

# **PERSONAL PROFILE**

Permanent Address	B-403, Shree Hari Greens, Opp. Sangath POSH, Nr. DCIS BRTS Bus stand, Zundal Circle, Ahmedabad-382424, Gujarat, India
Date of Birth	15th June 1987
Marital status	Married
Languages known	English, Hindi & Gujarati

(Jainesh S Shah)