

Akhileshwar Mall

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OBJECTIVE

Motivated and result-oriented professional in Geographic Information Science (GIS) with 5years' experience in Geospatial analysis. Experienced with managing multiple database and working on multiple projects simultaneously. I would like to utilize my skills and abilities in an organization that offers me a professional growth in my life and also provides me an opportunity to pursue a career in the field of Geo-Informatics and other allied discipline that help in upgrading my knowledge and company's growth.

EDUCATIONAL QUALIFICATIONS

Course	Institute	Board/ University	Year	Marks Obtained
M.Sc. Geo-Informatics & Remote Sensing	Amity University	AUUP	2015	70.2 %
Graduation in Geography	Shivaji College	University of Delhi	2012	55.4 %
Senior Secondary	G.B.S.S.S Ramesh Nagar, New Delhi	CBSE	2009	72.6 %
High School	G.B.S.S.S Ramesh Nagar, New Delhi	CBSE	2007	48.0 %

ADDITIONAL QUALIFICATIONS

- ❖ Certificate Course in **Behavioural Science** from Amity University, Noida.
- ❖ Certificate Course in **Communication Skills** from Amity University, Noida.
- ❖ Certificate Course in **Chinese Language** from Amity University, Noida.

TECHNICAL SKILLS

- ❖ **Software Skills:** Arc GIS v10.7.1/10.5, Global Mapper v19/15/11, GPS Pathfinder Office v5.3, Tatuk GIS Viewer v4, PC Travel v2.8, Google Earth Pro, Auto Cad Basics v2018, Feature Manipulation Engine (FME) and Erdas Imagine v9.1.
- ❖ **Microsoft Office Package.**

CURRENT INVOLVEMENT

- **Assistant Manager-GIS, 16th September 2019 to till date Jinactus Consulting Pvt. Ltd., Noida.**

Currently working for **HERE India Private Limited, Gurugram, Haryana.**

- ❖ **GRAB Projects (South East Asia Countries)**
 - ❖ Data Extraction-GRAB Places + Point Address & POI.
 - ❖ Point Address Converter Process
 - ❖ Analysis of the PA and POI data.
 - ❖ Quality check, Quality Assurance and create statistics reports.
 - ❖ Compilation of reports and deliver the same.

PREVIOUS INVOLVEMENT

- **Sr. GIS Analyst, 23rd October 2017 to 9th September 2019 BT Data Surveying & Services India Pvt. Ltd, Noida.**

Worked for **NDS Data (National Data & Surveying Services, U.S.A).**

- ❖ **Traffic Sign Inventory**
 - ❖ Design and implement data collection plans for City Sign Inventory.
 - ❖ Develop GIS database management system.
 - ❖ Coordination with field technicians.
 - ❖ Analysis of survey data allocate the work to team and resolve conflicting information and ensure the accuracy.
 - ❖ Quality Check and Quality Assurance as per **MUTCD** (Manual on Uniform Traffic Control Devices) Standards.
 - ❖ Detailed report compilation and delivery of City Sign Inventory.
- ❖ **Travel Time**
 - ❖ Planning, investigation, estimation, execution and maintenance of projects.
 - ❖ Coordination with field technicians.
 - ❖ Analysis of survey data and perform mapping/GIS.
 - ❖ Quality check of statistics report.
 - ❖ Develop comparing travel time database reports.
 - ❖ Compilation of reports and deliver the same.
- ❖ **Utility Base Map**
 - ❖ Collect information of Area of Interest (AOI).
 - ❖ Analysis of input data.
 - ❖ Digitization as per project requirements.

- **GIS Analyst, 1st August 2015 to 17th June 2017 JPAC Technologies Pvt. Ltd., Noida.**

- ❖ Worked on project **GASCO (Abu Dhabi Gas Industries Limited)** for **ADNOC (Abu Dhabi National Oil Company)** with **JPAC Technologies Pvt. Ltd., Noida** in which Pipeline Centerline Data Verification was converted into (GDB) Geo-Database.

- ❖ Worked on project **HMT (Habshan Maqta Taweelah)** for GASCO in which PIMS (Pipeline Information Management System) was converted into (GDB) Geo-Database.
- ❖ Worked on project for **“Indigenous Aeronautical Database and Compilation of Charts and Maps for Indian Air Space”** with JPAC Technologies Pvt. Ltd Noida.

ACADEMIC PROJECTS UNDERTAKEN

- ❖ Dissertation on **“Indigenous Aeronautical Database and Compilation of Charts and Maps for Indian Air Space”** with JPAC Technologies Pvt. Ltd from 3rd November 2014 to 23rd May 2015 and carried out successfully.
- ❖ Summer Internship project for **“Indigenous Aeronautical Data Base Creation for Indian Air Space”** with JPAC Technologies Pvt. Ltd from 5th May 2014 to 5th July 2014 and carried out successfully.
- ❖ Project on **“Normalized Difference Vegetation Index (NDVI) of Kangra District, Himachal Pradesh (2014)”** and carried out the project successfully.
- ❖ Project on **“Land use and Land cover (LULC) of Kangra District, Himachal Pradesh (2014)”** and carried out the project successfully.

ACHIEVEMENTS & ACTIVITIES

- ❖ Military training under Amity Green Horns Military Training Camp at Manesar, Haryana (2013).
- ❖ Participated as Treasurer in the National Service Scheme (2012).
- ❖ Gold Medal in 1st Open San-Shin-Kan Karate Championship and Seminar (2008).
- ❖ Silver Medal in Delhi State Open Championship (2008).
- ❖ Gold Medal in 1st All India Karate Championship (2006).
- ❖ Bronze Medal in All India Invitational Karate-do Championship (2006).
- ❖ Volunteer in the International Conference on Science, Spirituality and Humanity: Transcending Discipline Barriers organized by Shivaji College, Delhi University (2011).

AREA OF INTEREST

- ❖ Geo-informatics in Aviation & Navigation.
- ❖ Utility, Oil and Gas Pipeline Mapping.
- ❖ Geo-database Management and Analysis.
- ❖ Application of Geo-Informatics in Urban and Regional Planning & Disaster Management.
- ❖ Geo-informatics in Natural Resource Management.
- ❖ Defence and Indian Metrological Department.
- ❖ Application of Geo-Informatics in Microwave, Thermal, RADAR, LIDAR.

PERSONAL DETAILS

Father's Name: Mr. Kedar Mall
Mother's Name: Mrs. Subhavati Devi
Date of Birth: 10/01/1992
Gender: Male
Marital Status: Unmarried
Nationality: Indian
Language: Hindi (R, W, S), English (R, W, S), Bhojpuri (R, S), Maithili (S)
Punjabi (S)

Place: NCT Delhi
Date: April 5th, 2020

Akhileshwar Mall