#### **CURRICULUM VITAE**

#### **MUKESH**

#### **Contact Address**

B-32 Bhagwati Garden Extension Uttam Nagar New Delhi Zip Code: 110059 India

**Mobile:** +919717867020 **E-mail:** <u>mukeshv013@gmail.com</u>

## **Personal Profile**

I am an energetic, ambitious person who has developed a mature and responsible approach to any task that I undertake, or situation that I am presented with. I have strong technical skills as well as excellent interpersonal skills. I have interest in Geographic Information System, Remote Sensing and Telecom.

## **Skills**

**Technical:** ArcGIS Map, Map Info, Quantum GIS, AutoCAD, Erdas Imagine, Global Mapper, Aeronautical Chart, Google Earth, and FTTH (Telecom). Some Programming Language (Python, Sql, Macro, Vba).

## **Other Skills**

- Experience in the various aspect of G I Science, (Remote Sensing, GIS, Navigation & Digital Cartography) Information and Communication Technology (ICT).
- > Experience in Water Utility Mapping & Network Analysis.
- > Experience in Optical Fiber cable Mapping.
- > ABD designing for telecom route.
- > Telecom Planning & designing.
- ➤ Geo-processing with ArcGIS Map, Spatial Analyst and 3D Analyst, Geodatabase creation and management, Raster Vector processing & Analysis
- > GPS / DGPS Survey, Total Station, Auto Level and Data management and formatting.
- Advanced at Microsoft Word, Excel, and word with macro.

## **Education**

| 2011 - 2013 | M.Sc. GIS & Remote Sensing | Kumaun University Nainital  |
|-------------|----------------------------|-----------------------------|
|             |                            | Uttarakhand India           |
| 2009 – 2011 | Master of Geography        | H.N.B.G.U Srinagar Garhwal  |
|             |                            | Uttarakhand India           |
| 2006 – 2009 | Graduation                 | H.N.B.G.U. Srinagar Garhwal |
|             |                            | Uttarakhand India           |
| 2004 - 2006 | Intermediate/+2            | Uttarakhand Board Ramnagar  |
|             |                            | (Nainital) India            |

## **Work Experience**

Jun 2018 – Till now (Surveyor cum GIS Analyst) Airports of Authority of India (Team Lease Services Limited) Delhi India

#### **Main duties performed:**

- ➤ Utilizing Arc Map 10.3 and AutoCAD map 17. Creating various types of chart and map like that Zoning Map, Grid Map and Parking Docking Aerodrome Chart etc.
- > FPD (Flight Proceeding Design): RNP (Navigation Performance by reference), ILS (Instrument Landing System), SID(Standard Instrument Departure), STAR(Standard Terminal (Instrument) Arrival Route, and other various chart.
- > Final Quality checking of data before deliver.

Jan 2017 – Feb 2018 (GIS Analyst)

### Airports of Authority of India (Quantum Asia Pvt. Ltd.) Hyderabad, India

#### Main duties performed:

- ➤ Utilizing Arc Map 10.3 and AutoCAD map 17. Creating various types of chart and maps like that Zoning Map, Grid Map and Parking Docking Chart etc.
- > Final Quality checking of data before deliver.

### Jan 2014 – March 2016 (Analyst)

Wipro LTD. Delhi India

Main duties performed:

- > Provides the training of team members in Arc GIS, Auto cad, and other several GIS software.
- > Interaction with client on daily basis for Project related issue.
- > Functioned as GIS Analyst.
- ➤ Utilized AutoCAD GIS Design Server application for building up Sewer Pipe, Sewer equipment's, Water Pipe, Water equipment's with technical drawings of Pumping stations, Manholes, Anti Flood Device etc.
- > Utilized Map Guide for viewing Map data.
- > Final Quality checking of data before delivering.
- > Working through CITRIX environment.
- > Updating of telecom inventory and work order in the GIs and CAD platform on the basis of report provided by field team.

Feb 2013 – Jun 2014 (GIS Executive) SGS Infotech Pvt. Ltd. Gurgram (Gurgaon) India

#### **Main duties performed:**

- > Digitization of Land base features from Imagery by utilizing Quantum GIS & ArcGIS.
- ➤ Building Geometric relation (Topology).
- > Build relationship bet.
- Position held QA / QC/ Data Creation. Activities performed Verification of Input. And Quality Check of Data.
- Extensive expertise in data creation, integrating and developing Digital GIS databases from different data sources, available maps and satellite data etc. by using ArcGIS, Quantum GIS and Extensions.
- Independently formulating, planning and handling a team GIS Data Development, Quality Check. Data Finalization.

# **Hobbies and Interests**

- > Sports Cricket, Walking, Exercise, Running, Tennis, Bicycling, Swimming, Team Sports etc.
- ➤ Music –Listening
- > Traveling, Fishing, hunting
- > Socializing Community work, Volunteer Work
- > Reading, Writing
- > Internet Surfing

# **DECLARTION**

I hereby declare that, all the details furnished above are true to the best of my knowledge and belief.

**MUKESH**