### CURRICULAM VITAE

### Jitesh Dudeja

49, Suman puri, Sahastradhara Road,

Adhoiwala, Dehradun, Uttarakhand, PIN – 248001.

GSM:+971 582539686, GSM India: +91 9758855855

E-mail: [jitesh.dudeja@gmail.com](file:///F:\Dudeja\Jitesh\MIS\Personal\jitesh.dudeja@gmail.com)

Career Objective

I wish to excel in an organization which offers growth opportunities and avenues to integrate my own vision into success with the company and bring out the best of my caliber with the total commitment to teamwork.

Strength

* + - Positive Attitude, Belief in Innovation, Desire to accept Challenges, Excellent Learning Ability (Quick Learner)

Academic Qualification

* Have Completed B.Sc. (PCM) from H.N.B.Garhwal University, Srinagar in 2005.
* Passed Class 12th (Science) from U.P. Board in 2001.
* Passed Class 10th (Science) from U.P. Board in 1998.

Professional Qualification

* 6 months Computer Basic Course from IGM Tagore villa Dehradun.
* Hardware &Networking (MCSE) from Chip Infonet Dehradun.

Industrial Experience (Starting with Present One)

**Abu Dhabi & Gulf Computers Establishment**

504-A Mashreq Bank Building

Blue Tower, Khalifa Street

P.O.Box 26610, Abu Dhabi, U.A.E.

Tel: (971) 2-6225657

Fax: (971) 2-6225825

**Designation :** GIS Analyst (At Abu Dhabi Municipality on behalf of Abu Dhabi & Gulf Computers Est.)

**Responsibilities :** To process and develop the roads and infrastructure GIS Asset & Pavement Condition data

For Road Asset Management by using Linear Referencing System

**Duration :** 1st January 2019 to 28 September 2019

**Software Used** **:** ArcGIS 10.2, ArcGIS Pro, MS Office 2003, 2007, 2010

Projects Ongoing

**1. Project – Road Asset Management System and Planning**

**Project Background**

**ADM, AAM & DRM Municipalities - Asset Management AMSS:**

The most significant task for the AMSS project delivery is the Roadway and Street Segment Creation, cleaning, editing, LRS, Asset Inventory, Association and Condition Data Association. Data processing of the available relevant Road asset management data (Roadways, Street segments) for the three Municipalities of UAE (Abu Dhabi, Al Ain & Al Dafra). Also, Roadway & Segment updated with the latest Image.

The main output of the data cleaning and processing task is to transfer the existing Asset management data records from an unstructured data form or from different data structures into a comprehensive data base with a newly developed unified data Schema AMSS Data structure which, was specifically developed for this project and documented in the AMSS Asset Linear referencing system Data structure document.

Apart from above, This project is basically being executed to process and develop the Roads and Highways and Asset Management System for the assets are located aside the roads and associate these assets with the LRS – Linear Referencing System and enable the municipality to further use this developed data for quick decision making and use the system functionalities for raising the work orders for engineers/workers.

**RMSI Pvt. Ltd.**

1105, Doon Express Business Park

Saharanpur Road, Dehradun-248002

Website: [www.rmsi.com](http://www.rmsi.com)

**Designation :** Senior GIS Engineer cum Team Lead

**Responsibilities :** To develop the Navigation GIS Data of TomTom Navigation

**Duration :** 19th September 2017 to 31st December 2018(16 months)

**Software Used** **:** Cartopia (customized software of TomTom), ArcGIS 10, MS Office 2003, 2007, 2010

Projects Ongoing

**1. Project – TomTom Navigation Data Updation**

**Project Background**

This project is to update the Navigation GIS map data on regular basis on client application, which operates this data and make available for the end user (Customer) to use it further to reach their destinations in best routed way like we see as Google Map.

**Genesys International Corporation Limited**

73-A, SDF-III, SEEPZ, Andheri (E), Mumbai-400 096, India

Tel.: +91-22-2829 0303; +91-22-4488 4488; Fax: +91-22-2829 0603

Website: [www.igenesys.com](http://www.igenesys.com)

**Designation :** Assistant Manager

**Responsibilities :** To develop the business of the company in Uttarakhand state & nearby territories and to

Manage the existing client base. Key Account Management.

**Duration :** 12thOctober 2016 to 16th August 2017(11 months)

**Software Used** **:** MS Office 2003, 2007, 2010.

**ADCC Infocad Limited**

10/5 IT Park, Opp VNIT Campus,

Nagpur, Maharashtra – 440022.

Current Location – Jaipur (Project Office)

Website: [www.ceinsys.com](http://www.ceinsys.com)

**Designation :** Assistant Manager

**Responsibilities :** Overall Project Management includes (Client/Vendor/Team/Office Management& Market

Research for Quality Manpower/Resources Hiring& Various Project Sites Management in

Uttarakhand, Small Project Deliverables Planning & Estimation Management, Presales Activities, Bid Preparation & Submission to respective government offices.

**Duration :** 12thDecember 2014 to 5th August 2016(1 Year 8 Months)

**Projects : NLRMP** Rajasthan – GIS Database Creation of Cadastral Maps of 5 Districts of Rajasthan

**RAPDRP** Uttarakhand – Restructured Accelerated Power Development & Reforms Program

**Client : BOR** – Board of Revenue, Ajmer, Rajasthan

**UPCL** – Uttarakhand Power Corporation Limited

**Software Used** **:** IBM – DB2, ArcGIS 9.3, ArcSDE, ArcFM, AutoCAD 2010, MS Office 2003, 2007, 2010.

Projects Ongoing

**1. Project – Digitization of Cadastral Map & Linking with ROR Data, Client – Board of Revenue, Rajasthan, Ajmer**

**Project Background**

The Service provider is supposed to provide turnkey solution which includes existing cadastral maps to be digitized and linking the same with existing textual data i.e. Jamabandi. For digitization of Cadastral maps, Mother-map should be used as the base-maps. In case Cadastral Maps are not in a position to be scanned then regeneration of Mother-maps will be carried out by the department. Thereafter, the digitized data will be updated to current stage by the Service Provider selected for this project. The Service Provider would support the project for three months after its successful implementation and impart satisfactory necessary training to revenue officers/ officials across the State for smooth transition of project.

There are certain processes of the work to be executed at various levels and final outcome of the project would be a user friendly online land records system to speed up the related further mutation after successful completion of the project.

Projects Done

1. **Project - R-APDRP Uttarakhand, Client – Uttarakhand Power Corporation Limited (UPCL)**

**Project Background**

Exactly this project is the Electrical Project of entire India in which we need to create/generate shortest path to serve electricity to the consumer and to minimize the **AT&C** losses. This is very first time Indian Government is taking the help of GIS in this project. **MoP (Ministry of Power)** and **PFCL (Power Finance Corporation Limited)** has out sourced this project to several **IT-implementation** organizations. **NAVAYUGA** is one of them leading organizations and executing the project in Uttarakhand with **Infinite Computer Solutions (India) LTD. Restructured Accelerated Power Development & Reforms Program** is divided into two (2) parts Part-A and Part-B.

Part-A will include projects for establishment of baseline data and IT Applications like Meter Data Acquisition, Meter Reading, Billing, Collections, **GIS**, MIS, Energy Audit, New Connection, Disconnection, Customer Care Services, Web Self Service, etc. to get verified baseline AT&C losses as well as SCADA/DMS Implementation.

Part-B will include distribution strengthening Projects.

**Infinite Computer Solutions India Ltd. (Gurgaon/Dehradun)**

Infinite Computer Solution (India) Ltd,

Plot no-21, Sector-44, Institutional Area, Gurgaon 122001

Website: [www.infinite.com](http://www.infinite.com)

**Designation :** GIS Consultant

**Responsibilities :** PGDB Analysis, GIS Data Analysis, Data Finalization and Approval

**Duration :** 5thFebruary 2014 to 10th December 2014(11 months)

**Project : R-APDRP** Uttarakhand

**Client :** UPCL – Uttarakhand Power Corporation Limited

**Software Used** **:** IBM – DB2, ArcGIS 9.3, ArcSDE, ArcFM, AutoCAD 2010, MapInfo 10.1, MS Office 2003, 2007, 2010.

Projects Ongoing

1. **Project - R-APDRP Uttarakhand, Client – Uttarakhand Power Corporation Limited (UPCL)**

**Project Background**

Exactly this project is the Electrical Project of entire India in which we need to create/generate shortest path to serve electricity to the consumer and to minimize the **AT&C** losses. This is very first time Indian Government is taking the help of GIS in this

Project. **MoP (Ministry of Power)** and **PFCL (Power Finance Corporation Limited)** has out sourced this project to several **IT-implementation** organizations. **NAVAYUGA** is one of them leading organizations and executing the project in Uttarakhand with

**Infinite Computer Solutions (India) LTD. Restructured Accelerated Power Development & Reforms Program** is divided into two (2) parts Part-A and Part-B.

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Part-B will include distribution strengthening Projects.

**Cyeint Limited (Formerly InfoTech Enterprises Limited)**

1st Floor, Room No 6, Patwar Training Center

Azad Nagar, Near DC Residence, Hisar, Haryana

Website: [www.cyient.com](http://www.cyient.com)

**Designation :** GIS Engineer – Level 2(Team Lead-GIS)

**Responsibilities :** GIS Data Analysis, Data Finalization and Approval, QC & QA of GIS Data and survey team

Handling and management

**Duration :** 4th April 2013 –23rd Jan 2014(10 months)

**Project :** NLRMP Haryana (National Land Records Modernization Program)

**Client :** HARSAC – **Haryana Space Application Center**

**Software Used** **:** ArcGIS 9.3, ArcSDE, AutoCAD 2010, MapInfo 10.1, MS Office 2007

Projects Done

**1. NLRMP Haryana – National Land Records Modernization Program**

**Project Background**

The main objective of the **NLRMP** is to develop a modern, comprehensive and transparent land records management system in the country with the aim to implement the conclusive land-titling system with title guarantee, which will be based on four basic principles, i.e., (i) a single window to handle land records (including the maintenance and updating of textual records, maps, survey and settlement operations and registration of immovable property), (ii) the ―mirror‖ principle, which refers to the fact that cadastral records mirror the ground reality, (iii) the ―curtain principle which indicates that the record of title is a true depiction of the ownership status, mutation is automated and automatic following registration and the reference to past records is not necessary, and (iv) title insurance, which guarantees the title for its correctness and indemnifies the title holder against loss arising on account of any defect therein.

**CE Info Systems Pvt. Ltd. (MapMyIndia)**

68 Okhla Industrial Estates,

Phase-III, New Delhi- 110020.

Website: [www.mapmyindia.com](http://www.mapmyindia.com)

**Designation :** Sr. GIS Engineer (Team Lead-GIS)

**Responsibilities :** PGDB Analysis, GIS Data Analysis, Data Finalization and Approval

**Duration :** 14th November 2011 – 3rd December 2012(13 months)

**Project : R-APDRP** Uttar Pradesh & **R-APDRP** Punjab

**Client :** UPPCL – Uttar Pradesh Power Corporation Limited& PSPCL – Punjab State Power

Corporation Limited

**Software Used** **:** ArcGIS 9.3, ArcSDE, AutoCAD 2010, MapInfo 10.1, MS Office 2007& HCL Tools

Projects Done

1. **Project - R-APDRP – Uttar Pradesh, Client – Uttar Pradesh Power Corporation Limited (UPPCL)**

**Project Background**

Exactly this project is the Electrical Project of entire India in which we need to create/generate shortest path to serve electricity to the consumer and to minimize the **AT&C** losses. This is very first time Indian Government is taking the help of GIS in this project. **MoP (Ministry of Power)** and **PFCL (Power Finance Corporation Limited)** has out sourced this project to several

**IT-implementation** organizations. **CE Info Systems Pvt. Ltd.** is one of them leading organizations and executing the project in Uttarakhand with **HCL Info Systems Ltd. Restructured Accelerated Power Development & Reforms Program** is divided into two (2) parts Part-A and Part-B.

Part-A will include projects for establishment of baseline data and IT Applications like Meter data Acquisition, Meter Reading, Billing, Collections, **GIS**, MIS, Energy Audit, New Connection, Disconnection, Customer Care Services, Web Self Service, etc. to get verified baseline AT&C losses as well as SCADA/DMS Implementation.

Part-B will include distribution strengthening Projects.

**Infinite Computer Solutions India Ltd. (On behalf of UK Data Solutions, Dehradun)**

157, EPIP, Phase – 2,

Kudalahalli, Whitefield,

Bangalore – 560066

Website: [www.infinite.com](http://www.infinite.com)

**Designation :** Sr. GIS Engineer (Team Lead-GIS)

**Responsibilities :** PGDB Analysis, GIS Data Analysis, Data Finalization and Approval

**Duration :** 20thApril 2011 – 31st October 2011(7 months)

**Project :** R-APDRP Uttarakhand

**Client :** UPCL – Uttarakhand Power Corporation Limited

**Software Used** **:** ArcGIS 9.3, ArcSDE, ArcFM, AutoCAD 2010, MapInfo 10.1, MS Office 2007.

Projects Done

**1. Project - R-APDRP Uttarakhand, Client – Uttarakhand Power Corporation Limited (UPCL)**

**Project Background**

Exactly this project is the Electrical Project of entire India in which we need to create/generate shortest path to serve electricity to the consumer and to minimize the **AT&C** losses. This is very first time Indian Government is taking the help of GIS in this project. **MoP (Ministry of Power)** and **PFCL (Power Finance Corporation Limited)** has out sourced this project to several **IT-implementation** organizations. **NAVAYUGA** is one of them leading organizations and executing the project in Uttarakhand with **Infinite Computer Solutions (India) LTD. Restructured Accelerated Power Development & Reforms Program** is divided into two (2) parts Part-A and Part-B.

Part-A will include projects for establishment of baseline data and IT Applications like Meter data Acquisition, Meter Reading, Billing, Collections, **GIS**, MIS, Energy Audit, New Connection, Disconnection, Customer Care Services, Web Self Service, etc. to get verified baseline AT&C losses as well as SCADA/DMS Implementation.

Part-B will include distribution strengthening Projects.

**RMSI Private Limited (Ajmer, Rajasthan)**

195/11 Kutchehry Road,

Near PNB, Ajmer, Rajasthan

Website: [www.rmsi.com](http://www.rmsi.com)

**Designation :** GIS Engineer

**Responsibilities :** GIS Electrical Data Layout Print Preparation for Final Approval and Survey Activity

**Duration :** 15th Nov 2010 – 17th April 2011(6 months)

**Project :** R-APDRP Rajasthan

**Client :** RRVPNL – Rajasthan Rajya Vidut Prasaran Nigam Limited

**Software Used** **:** ArcGIS 9.2, 9.3& 9.3.1, AutoCAD 2004, 2006, 2010, HCL’s PGDB Tools, MS Office 2007.

Projects Done

**1. R-APDRP Rajasthan Project, Client –JDVVNL, JVVNL, AVVNL**

**Project Background**

Exactly this project is the Electrical Project of entire India in which we need to create/generate shortest path to serve electricity to the consumer and to minimize the **AT&C** losses. This is very first time Indian Government is taking the help of GIS in this project. **MoP (Ministry of Power)** and **PFCL (Power Finance Corporation Limited)** has out sourced this project to several **IT-**

**Implementation** organizations. **RMSI** is one of them leading organizations and executing the project in Rajasthan with **HCL Info systems Ltd**. **Restructured Accelerated Power Development & Reforms Program** is divided into two (2) parts Part-A and Part-B.

Part-A will include projects for establishment of baseline data and IT Applications like Meter data Acquisition, Meter Reading, Billing, Collections, **GIS**, MIS, Energy Audit, New Connection, Disconnection, Customer Care Services, Web Self Service, etc. to get verified baseline AT&C losses as well as SCADA/DMS Implementation.

Part-B will include distribution strengthening Projects.

**Lepton Software Exports & Research Pvt. Ltd.**

C-115, 1st Floor, Naraina Industrial Area,   
Phase-I, New Delhi- 110028.

Website: [www.leptonsoftware.com](http://www.leptonsoftware.com)

**Designation :** GIS Engineer

**Duration :** 10th May 2010 – 9th AUG 2010(4 months)

**Responsibilities :** GIS Land Base Creation, Topology Creation & Finalization

**Project : TTSL -** Land Base Creation of Different Cities of India on 1: 1000 Scales

**Client :** WTI Advanced Technologies Ltd.

**Software’s used** **:** AutoCAD 2000i, ArcGIS 9.3, AutoCAD 2010, MapInfo 10.1and MS Office 2007.

Projects Done

**1**. **TTSL & TATA Land Base and Land Use Project for Utility Purpose (Telecom) Client (WTI-ATL)**

**Project Background**

Exactly It is a Land Base Project in which we need to digitize all the features from the satellite imagery and In this project we create 16 layers like - **Road Centerline, Road Buffer, Footpath, Water Body, Obstacles, Plots, Building Footprintsetc**.

After Digitization we enter attribute for every feature we digitized in the data. After creating data we analyses the data and make it error free and after finalization we forward it to our surveyor as survey sheets and after survey we do change in our created data as per the surveyed data.

**RMSI Private Limited (Dehradun/Noida)**

1105, Doon Express Business Park

Saharanpur Road, Dehradun-248002

Website: [www.rmsi.com](http://www.rmsi.com)

**Designation :** Junior GIS Engineer

**Duration :** 24th Nov 2007 – 4th Feb 2010(2 years 4 months)

**Responsibilities :** Base Map Creation, Digitization of Telecom Features, QC of GIS Data

**Project :** AT&T Telecom Network Digitization in SWM (South-West Migration) Project &

MFD (Manual Flood Determination) & Flood Mapping (Edge Matching)

**Client :** AT&T (USA), CBC & PCI Flood Zone Determination Companies

**Software’s used** **:** AutoCAD MAP2000i, 2005 & 2006, DMT & OPTINT as provided by the client & MS

Office 2007.

Projects Done

**1**.  **AT&T (Client) SWM (South-West Migration) Project**

**Project Background**

QC of all migrated mega tile (cables, terminals and all the OPTI-devices/features). It is basically **AT&T** based telecom project in **USA**. In which we need to migrate all the Devices e.g.: Cables, terminals, Conduits, LCC etc. as per their **geo location** with respect of their Referencing index and deliver the data of all migrated devices in a mega tile and was managing telecom network of **AT&T** based in **USA** with providing proper sourcing to a cable from other cabled lying to **Central Office Side** and updating all complements according to their work prints and field reports.

**2. CBC and PCI (Client) Manual Flood Determination Project (MFD)**

Software Used : Delorme, AutoCADMAP2000i, ArcView 3.2, KosmoRM, TatukGIS, ArcGIS 9.3, MS Office 2007.

**Project Background**

Exactly It is the flood zone determination project in which we need to determine the latest flood zones of the U.S. Properties, Parcels with the help of **Delorme, MM Application** and various GIS Websites, hard copy resources, shape data (Provided by the client) and **FEMA (Federal Emergency Management Agency)**, **FEMA** Shows the latest flood maps/panels. I got promoted to **Noida Branch** of the organization for training of this project for six months as a member in 7 member’s core team in May’08 and we executed the project at Noida office more than six months and learned a lot about various **GIS Technologies/Software’s** while getting training of the project. After 8 months we brought up the same project to Dehradun and executed it very efficiently.

**3. Edge matching (flood)**

Software Used : AutoCAD 2005

**Project Background**

Exactly It is the project of matching edges of separate **flood zones** and various community lines in flood maps/panels. In this project we were digitizing the flood plains and flood boundaries, community boundaries and city boundaries of every state of **USA**.

Personal Details

**Passport :** Yes

**Father’s Name :** Sh. Gyan Prakash Dudeja

**Mother’s Name** **:** Smt. Padma Dudeja

**Date of Birth :** 11th Aug 1982

**Nationality** **:** Indian

**Marital Status :** Married

**Languages Known :** English, Hindi & Punjabi (Speak)

**Hobbies** **:** Listening to music, To Watch Reality Shows, To Play Cricket

& Chess.

***I hereby declare that all above facts are true to the best of my knowledge and belief.***

**Date :**

**Place : (Jitesh Dudeja)**