

Payel Chakraborty Dasgupta

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Objective

I am now looking to build on my range of technical skills within a suitably challenging role. I am always keen to achieve further solution oriented development in the field of Remote Sensing & GIS.

About

I am a highly skilled Geospatial Professional and Project Delivery Lead, who enjoys being part of, as well as leading, a successful and productive team. I am quick to grasp new ideas and concepts and to develop innovative and creative solutions to overcome technical issues. I am able to work well on my own initiative and can demonstrate the high levels of motivation required to meet the tightest of deadlines without compromising quality of services.

Professional Details

Relevant Experience	: 15+ Years
Present Company	: Stesalit Systems Limited (September 2008 to till date)
Present Role	: Data Delivery Lead, Project Manager
Functional Areas	: End-to-end Project management and delivery, Project Planning and Estimation, Proficiency in multiple GIS Platform, Data delivery, QAQC, Client Management, GIS Domain expertise in Electrical Utility and Urban Development, Team Building and Productivity Monitoring, Vendor Management, conversant with GIS Project management techniques, Well acquainted with ISO guideline & CMMI process areas, Project Documentations, Demonstrations.

Educational Qualification

1. **M.Sc in** Remote Sensing and GIS
2. **M.Sc in** Geography

Examination Passed	Board/ Council/ University	Year Of Passing	Class / Division	Percentage
Secondary	W.B.B.S.E	1999	1 st Division	79.25
Higher Secondary	W.B.C.H.S.E	2001	1st Division	70.6
B.Sc (Hons.) in Geography	Calcutta University	2004	2 nd Class	58.25
M.Sc in Remote Sensing and GIS	Vidyasagar University	2006	1 st Class	72.4
M.Sc in Geography	Madras University	2010	1 st Class	67.4

Software Skills

- ArcGIS 9.3/ 10.2, ERDAS Imagine, QGIS, MapInfo 8.0, Auto CAD Map 2010, Geomedia Professional 6.1 & 15, Rolta Geomatica, Quantum GIS, Google Earth Map

Teaching Experience

- Provided training on different GIS and Remote Sensing Software and Theory in the Institute of Geo-informatics and Remote Sensing (IGRS).

Professional Experience

Assignment-1 : AMRUT (West Bengal)

Positions hold : Project Manager

Team Size : More than 50 Resources

Client : State Urban Development Authority (SUDA), Govt. of WB

Project duration : 2 Years (Ongoing)

Location : West Bengal

Project Scope : Base map development and Formulation of Master Plan under AMRUT Scheme

Key work areas : Heading full lifecycle of the Project, Single Point of Contact for the Client, Execution Planning including estimation, Team Management, Monitoring and control in-house Production team to optimize output productivity and delivery standard.

Assignment-2 : IPDS PSPCL

Positions hold : Delivery Lead (GIS)

Team Size : More than 15 GIS Professionals (In-house)

Client : Punjab State Power Corporation Ltd. (**PSPCL**)

Project duration : 12 Months

Location : Punjab

Project Scope : Preparation of Electric distribution Network of thirty towns under PSPCL and Base map development using High Resolution Satellite Imagery & GIS Survey

Key work areas : Leading Data Delivery team including QAQC, Execution Planning including estimation, Creation of solution prototype, Team Building & Monitoring Productivity, Provide Technical Solution to team to optimize productivity and delivery standard.

Assignment-3 : GESCOM

Positions hold : Delivery Lead (GIS)

Team Size : More than 10 GIS Professionals (In-house)

Client : Gulbarga Electricity Supply Company Limited (**GESCOM**)

Project duration : 21 Months

Location : Karnataka

Project Scope : Enumeration (Survey) of IP set installations and Distribution Transformer Centers using GIS Technique and its Implementation in Web GIS

Key work areas : Heading Data Delivery team including QAQC, In-house work allocation, team management and delivery scheduling, Data Conflation, Survey vendor management.

Assignment-4	: Transmission GIS DVC
Positions hold	: Project Manager
Team Size	: 12 GIS Professionals & Survey team (More than 40 resources)
Client	: Damodar Valley Corporation (DVC)
Project duration	: 2 Years
Location	: DVC area, Jharkhand and WB
Project Scope	: Preparation, Supply, Installation & Commissioning of GIS map of 400 KV, 220 KV, 132 KV, and 33KV Transmission lines, Towers & its connected sub-stations using modern GPS survey techniques and setting up of an Integrated Transmission GIS
Key work areas	: Leading complete GIS cycle from Requirement Analysis to Project Go-live, Managing project functions like budget estimation, risk management, change control and quality assurance, Vendor Management.

Assignment-5	: Transmission GIS GETCO
Positions hold	: Delivery Lead
Team Size	: 15 GIS Professionals
Client	: Gujrat Energy Transmission Company Limited (GETCO)
Project duration	: 2 Years 9 Months
Location	: Gujrat
Project Scope	: Network Analysis and Implementation of GIS in the management of Energy Transmission under GETCO
Key work areas	: Leading Data delivery and quality assurance team, Data migration, Vendor Management.

Assignment-6	: REC PDCL
Positions hold	: Delivery Lead
Team Size	: 8 GIS Professionals
Client	: REC PDCL
Project duration	: 9 Months
Location	: Jaipur, Rajasthan
Project Scope	: Power Distribution mapping for existing and proposed network
Key work areas	: Leading Data delivery and quality assurance team, Data Conflation.

Assignment-7	: Forest Consultancy JICA
Positions hold	: GIS Specialist
Team Size	: 6 GIS-MIS Professionals
Client	: JICA
Project duration	: 6 Months
Location	: Multiple States of India (Forest Departments)
Project Scope	: Institutionalize technology based planning, implementation, monitoring and evaluation under the State Forest Departments of India
Key work areas	: GIS Consultancy support.

Assignment-8	: IPTSAT- Italy
Positions hold	: Project Manager
Team Size	: 5 GIS Professionals
Client	: IPTSAT
Project duration	: 6 Months
Location	: India

Project Scope : Geocoding
Key work areas : QC of Geocode addresses, Client Acceptance

Personal Details

Sex : Female
Marital Status : Married
Father's Name : Pradip Dasgupta
Mother's Name : Bani Dasgupta
Husband's Name : Sujoy Chakraborty
Nationality : Indian
Languages Known : English, Hindi, and Bengali
Interest : Listening music, contemporary dancing, reading books, internet surfing

Reference : *Can be provided on demand*

I, the undersigned, certify to the best of my knowledge and belief that this CV correctly describes my qualifications and my experiences.

Date:

PAYEL CHAKRABORTY DASGUPTA