

CURRICULUM VITAE

VAISHALI

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Objective: To work in an innovative and challenging environment that will utilize my technical skills, enhance my learning's, and provide stimulating opportunities for my career growth and development of an organization to achieve the challenging heights.

Profile Summery

GIS Analyst with experience of over Six Years 5 months in field. related geo graphic mapping. Diligently handled GIS based project delivery including Arc GIS suite, Arc FM, AutoCAD, iOMS (Integrated Outage Management System), Scheme Mapping, Asset Mapping, and Online Cable Jointing. Currently, Working as a Part of Div. Mundka In order to ensure the GIS arc FM Data Consistency in accordance with SAP, DAM, LAM & CYMEDIST Attributes.

Professional Experience (6+years)

BSES Rajdhani Power ltd.

[Contributingsince1st Nov 2017to till now]

Department:GIS

Designation: GIS Engineer

<u>Project</u>	<u>Company</u>	<u>Duration</u>	<u>Description</u>
UTILITY (ELECTRICITY)	BSES Rajdhani power ltd. (Vendors – Shakti Consulting and MK PowertechPvt Ltd)	1st Nov.2017 to till now	Data Production, Network Analysis ,Mapping

Responsibilities:

- Data production, quality checking, data testing.
- Implementing project plans within deadlines.
- Highlighting and controlling the problems that interfere with the progress of the Work Package better and effective results.
- Updating Query feedbacks to the team members.
- Delivering data to client & cross verify it according to client requirements.
- Leading survey team of 10 members.
- Preparing data for compatibility of IOMS (OMS)
- Preparing SLD through AutoCAD.
- Resolving Errors related to data fetching.
- Compress database to move it from delta table to business table.

Annexure(projectundertaking)

Title:Importingutility Network on Arc GIS

Description: Migrate data from ArcGIS9.3to ArcGIS10.2.1 platform as per company requirement.

Title: feeder Management Configuration (DelhiWest)

Environment: ArcGIS10.2.1, Arc FM, and AutoCAD.

Description: This project has multiple scope Like Survey of HT network, survey of LTnetwork, digitization, Pole no. generation, updating of all networks in West Delhi. Schemecreation, outage management system, change management.Data server & access throughIT and GIS Application.

Title: iOMS (GIS based integrated outage management system)

Description: EHV and HT level outage control is now reported and controlled using G IS.

Title:GIS-SAP-SCADA-integration

Description: The project includes integration of GIS platform with other module to exchange and update information of different assets and land base.

Title:Energyauditing

Description: Various tools for energy audit reports to give organization excellent quality of reports and to visualize gaps on map.

Title: WebGIS open-source Technologies for GIS Expansion

Description: to show desired information and asset on GIS platform for users using open-source techniques like map window.

Title: Utility audit using GIS.

Description: Every work done using various schemes needs to be visualizing using GIS by auditors. This project has provided power of visualization to provide transparency in the requirement.

Title: Change management using GIS.

Description: Mapping of every change in the utility as defined in GIS data model.

Title: Services for internal & external departments.

Description: Understanding and providing GIS based solutions to various (within and outside) organization departments i.e. - Power Grid, GSIL, EHV, P&C, KCC and O&M.

Title: Technical feasibility using GIS

Description: This project provides solution to put new Transformers/Substations in various locations with maximum level of accurate technical feasibility.

Title: Back Feeding using GIS

Description: This project provides information about Feeders which can help restoration of power in case of power failure.

Title: Online cable jointing

Description : EHV & HT joints are now mapped on GIS database.

Title: Planning using GIS (RCP-Road cutting permission, Tree Trimming, Dial before Dig)

Description: This project provides power to user to create new plans or schemes on GIS Platform for further implementation.

Title: Linear Asset Management (LAM) using GIS

Description: This project includes section wise mapping of each & every asset of electrical network on GIS platform. This provides transparency and accuracy of currently used assets.

Other Projects:

- Land base Updation.
- DT cluster mapping for calculating loss reduction.
- Consumer tagging.
- Hotspot zone mapping.

Extra Curricular Activity:

Supportive role in organising **GIS DAY** event within company.

Internal training to other department i.e. **O&M** regarding SLD, GIS applications and its benefits.

Active participation in **posh** (prevention, prohibition and Sexual Harassment) held by ICC, BSES.

Three days Entrepreneurship Awareness camp.

Other Work Experience:-(1 June 2017 to 15 Oct 2017)

Worked as an Office Co-ordinate in **Krish Air-Conditioning** for five months

Educational Qualification:-

Qualification	Stream	University/Board	Year
Polytechnic Diploma	Computer Science	Panchkula University	2014-2017
12 th	Accounts with Eco	HBSE	2012-2014
10 th	Course A	HBSE	2010-2012

Supportive Education:-

Coaching Institute	Objective	Year
Bal Bhawan	C, C++	2016
Hans computer Knowledge	Advance Diploma in Computer Application	2014

Working Knowledge of Tools and GIS Software

Arc FM Desktop 9.3,10.2,ArcGIS 9.3,10.1,10.2,10.8, ArcGIS
MicroSoftSuite–Word,Excel,PowerPoint, Mailing,Access&Internetetc.
ESRIPRODUCT SUITE(ArcGIS-Enterprise)
AutoCAD Map
DatabaseSystem:MicrosoftExcel,PowerPoint,MS-Word

Strength

HavinggazealtolearntheTechnology.
Self–Motivated.
Confident, Responsible, Sincere, Practical Thinker & Hard Working.

Interests

Dancing, Travelling

PersonalDetails

BirthDate:2 Oct 1996

Gender:Female

Nationality:Indian

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for its correctness.

Place:Faridabad