ANKUSH KUMAR

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**OBJECTIVE:**  To work in a challenging environment where I can effectively contribute my skills

**ACADEMICS :**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| College/School | Board/University | Course | Year of Passing | Percentage |
| Sri Balaji College of Engineering & Technology, Jaipur, Rajasthan | Rajasthan Technical University(RTU), Kota, Rajasthan | B.Tech ,  Electrical Engineering | 2011 | 62.00% |
| Army School Jhansi | CBSE | 12th Standard | 2007 | 68.0% |
| Army School Jhansi | CBSE | 10th Standard | 2005 | 65 |

**EXPERIENCE:**

* Currently associated with **Cowi India Pvt. Ltd**. Gurgaon since Jan 2015.
* Worked with Arpan Infra Solution Pvt. Ltd. New Delhi (Sister Concern Of Intex Technologies India Pvt. Ltd. New Delhi) from April 2014 to Dec 2014

**Projects:-**

**1**. Geo-spatial Content Improvement Programme (**GCIP**) Urban Updates for **Ordnance Survey Of Great Britain** (OSGB).

Currently I am working in **OSGB\_NCR\_2018** project as **Quality Controller**. I also take care of delivery schedule in this project.

**About Work procedure:-**

This is a 3D Project of OSGB(Mapping Agency of Great Britain).In this project my role is to capture all features like Buildings, Building Divisions, Land use (vegetation, Verge, Public Site, Utility Site, Playgrounds, Watercourse, Traffic Calming etc.).I have also captured Linear feature, Area feature and point features (Letter Box etc). Capturisation is done with help of 3D Glass and **DAT/EM Software** and **Object Editor**, **ARC GIS 10.2** and **Arc Catalog , Arc Tool Box, Module Builder**.

**2. UPN Urban Path Network for OSGB.**

Worked as **Quality Controller** in this project.

In this project there is only one Linear feature (Path Network Capture in Urban Area) with help of **Arc GIS 10.2,Arc Catalog ,Arc Tool Box, Module Builder.**

**3. DPN (detailed Path Network) for OSGB.**

Worked as **Quality Manager**  in this project.

In this project there is only one Linear feature (Path Network Capture in National Park of United Kingdom) with help of **Arc GIS 10.2, Arc Catalog , Arc Tool Box, Module Builder.**

**JOB Description:-**

I. To maintain the geo database of **OSGB**.

II. Involved in Gate Control of this project.

III. Performed Quality Check occasionally.

IV. Involved in process improvement.

**4. DAR-MOROGORO**

Worked as **Team Leader**  in this project.

In this project I will be responsible for team management and all production flow. Project was based on limited specification. We captured all new data on processed Orthophoto. We Captured point, linear and area feature as per Specification**.**

**5. RAIL SIMULATION**

Worked as **Assistant Team Leader**  in this project.

In This Project, We have to create virtual world by seeing the video of real world. By this, Client   
gives a training to their drivers to drive a train by using simulation. This Project is divided into 8 Processes.

Processes are as Follows:

1. Rail Centre line capture with the help of 3D.
2. Linear shape (Roads, Tracks, Paths etc) capture with the Help of 3D.
3. Mesh Writing (Inpho and Terra)
4. Fence and Objects
5. Pre-Built Objects
6. Sign and Signals related to Railways
7. 3D Modelling of Buildings, bridges and Other Structures.

**6. ORTHOPOTO**

Worked as a Quality Controller in this project.

Check the whole ortho with help of DTM and Correct all types of errors like pixel stretching, Distortion where image joined.

We use out In-built software for this project.

**PREVIOUS EXPERIENCE: -**

Trident Techlabs : **GIS Engineer**

* 4 Months of RAPDRP project in Jalandhar with SPANCO
* 3 Months in TRIDENT TECHLABS in project of TCS in JABALPUR.

EFS Facility Services Pvt Ltd : **Shift Engineer**

Works In EFS Facility Services From 10th Aug 2012 to 10th Dec 2013 in IBM at ASF Tower as a Shift Engineer. Awarded Best Employee for One Quarter of year.

Arpan Infra Solution **:** **Town Manager**

Works In Sister Consultant (Arpan Infra Solution) From 21st Dec 2013 to till date in A project Of GIS Mapping RAPDRP Of Transmission lines as a TOWN MANAGER.

**RESPONSIBILITIES:**

* Relationship management with Clients
* Handling The Team (25 members including both Backend and Field)
* Planning And Execution Of Network Survey And Consumer survey
* Coordinate With DoPN(Department Of Power,Nagalnad)
* Handling the Vendors
* Take Final Approval Of our Network Survey and Consumer Survey
* Installing Prepaid meters, Modems

**PROJECTS:-**

**RAPDRP Projects**

In These Projects We Have to survey the transmission line and their equipments like TRANSFORMERS, CT & PT, INSULATORS, CONDUCTORS and SUBSTATION equipment also like BREAKERS, LA,ISOLATORS.After Survey we make our network in ARCGIS Software on a GOOGLE LANDBASE and submitted to the STATE ELECTRICAL DEPARTMENT for the Final Approval.Main Motive of this Project is to Reduce the AT & C losses and make whole electrical system online.

**FACILITY:-**

In Facility, we have to maintain the all electrical equipment of building like UPS,RCCB,MCCB,HVAC, FHC and etc

Do PPM of the equipments on a regular basis. Maintains the stocks and coordinate with VMC vendors. Maintain PAC , IT HUB Rooms, It Servers,Fire Systems like SMOKE DETECTORS,FAS PANEL and etc.

**TECHNICAL SKILLS:**

1. Arc Gis
2. Arc catalog
3. Arc Module Builder
4. Micro station
5. Microsoft office(Excel, Word, Power Point, Access)
6. Orthophoto

**EXTRA CURRICULAR:**

* Coordinated as Technical Fest manager for the department fest Daksh09 in 2009 and Daksh10 in 2010, the college fest Manthan09 in 2009 and Manthan10 in 2010.

**PERSONAL QUALITIES:**

* Good team player with leadership qualities.
* Have good observation skills and pay attention to detail.
* Easily adaptable to new environment.

**PERSONAL DETAILS:**

Date of Birth: 23-11-1988

Nationality : Indian

Languages Known: English, Hindi

Permanent address: Ch.charan singh colony,New mohanpura,roorkee

DECLARATIONS:

I hereby assure that the above provided information is true up to the best of my knowledge and I bear responsibility for its correctness.

DATE:

PLACE: New Delhi ANKUSH KUMAR