

Ashish Tarlok Chand Thakur

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CAREER OBJECTIVE

- ❑ To enhance my working capacities, professional skills, business Efficiencies and to serve my organization in best possible way with sheer determination and commitment.

ACADEMIA

| SR.NO | QUALIFICATION | NAME OF THE INSTITUTE | BOARD/ UNIVERSITY | QUALIFYING YEAR | MARKS |
|-------|------------------------------------|-------------------------------------|----------------------|-----------------|---|
| 1 | PGDM (Operations) | Welingkars Institute of Management | Distance (We school) | December 2018 | 2 ND class(till 2 nd sem) |
| 2 | B.E (Electronics) | Vidyalankar Institute of Technology | Mumbai University | June 2016 | 7.17/10 CGPI |
| 3 | Diploma in Electronics Engineering | VJTI, Matunga | Autonomous | May 2013 | 71.4% |
| 4 | H.S.C | Guru Nanak College | Maharashtra | Feb 2010 | 71.50% |
| 5 | S.S.C | Guru Nanak Technical High School | Maharashtra | March 2008 | 72.30% |

TECHNICAL SKILL SET

- ❑ ArcGIS.
- ❑ Q GIS.
- ❑ AutoCAD.
- ❑ Network Engineer (NE).
- ❑ Tera Term.

Software

- ❑ Microsoft Office (Basics of Excel, PowerPoint and Word)

TECHNOLOGIES

- ❑ Routing Protocols – RIP, OSPF & EIGRP.
- ❑ LAN Technologies – VLAN, VTP, STP & RSTP.
- ❑ Transmission – PDH, SDH, SONET & DWDM.

PROFESSIONAL EXPERIENCE

PROJECT 1: Reliance Jio (February2017 to August2017)

- ❑ Deployment 4th sector **INTEGRATION**.
- ❑ Three sectors get deployed in each sites viz: alpha, beta & gamma.
- ❑ 4th sectors are installed where the customer's intensities are high and coverage needs to be increase.
- ❑ These 4th sector consist of only 2300 MHz band to increase the capacity.
- ❑ The 4th sector is integrated using **TERA TERM** software.
- ❑ The integration process includes patch cord and **SFP's**.

PROJECT 2: Reliance Jio (August 2017 to Till date)

- ❑ Currently working as **Fttx-Network Planning Engineer** in **Reliance Jio**, from 25/02/17 to till date.
- ❑ **GPON** Technology is use to provide services.
- ❑ Fiber to the home (**FTTH**) and Fiber to the Enterprise (**FTTE**).
- ❑ Tools being used in this project are **ArcGIS**, **AutoCAD** and **Network Engineer**.
- ❑ **POP** boundaries are created using ArcGIS according to the no of home pass, geographical conditions and OLT serving capacity (**4096**).
- ❑ **Desktop plan** of POP's are release by doing simulation in **AutoCAD**.
- ❑ **A0 maps** are made of released desktop plan using **ArcGIS**.
- ❑ **Joint surveys** are conducted with the help of **A0 maps** and necessary details are marked in maps during survey.
- ❑ Survey details are posted in **ArcGIS** and **designs** are made using **AutoCAD**.
- ❑ **Services** provide by fibers are VoIP, HDTV and IPTv.
- ❑ **Key Responsibilities:**
 - 1) Creation of POP (Point of presence) using ARCGIS.
 - 2) Simulation of POP using AutoCAD.
 - 3) Survey of FSA (Fiber Serving area).
 - 4) ROW on ARCGIS.
 - 5) Designing of FSA (Fiber serving area) using AutoCAD.
 - 6) In Building Survey and design.
 - 7) BOQ (Bill of quantity) generation.

ACHIEVEMENTS

- ❑ Second prize in “Tantravihar Competition 2015” organized by Vidyalankar Institute of Technology.
- ❑ Participation Certificate in “Tantravihar Competition 2016” organized by Vidyalankar Institute of Technology.
- ❑ Certificate of Achievement in “Dale Carnegie Training”.
- ❑ Certificate of Participation in “Mumbai Police Cricket for Peace Tournament” held in Mumbai in February 2014.

PERSONAL DETAILS

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|-----------------|---|
| Date of birth | 3 rd January 1993. |
| Languages Known | English, Hindi, Marathi and Punjabi. |
| Personal Skills | Self-Motivation, Adaptability, Teamwork & Creativity. |
| Hobbies | Cricket and Listening music. |