

Curriculum Vitae

SAIFUDDIN KHAN

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OBJECTIVE

My objective is to serve the company for its betterment and goodwill with full enthusiasm. To pursue a challenging career in the field of engineering and be a part of the organization with responsibilities for upgrading, developing and implementing projects in accordance with highest quality standards and provide timely results by applying knowledge and experience.

WORK EXPERIENCE

1. Currently Working at Reliance Jio Infocom Ltd as a Network Planning Engineer from 10 Feb 2017

- FTTx(FTTH,FTTE) Network Planning and Designing.
- Data Simulation using Comsof/TKI AutoCAD and pdf Creation using ArcMap(ArcGIS) And Performing DetailsSurvey
- Guiding Construction Team to decide Feeder Route, DSA, and CSA for FTTH.
- Preparing Construction Pack (Final Design) consisting Of Civil plan,ODN Plan andSplice Plan using Comsof/TKI AutoCAD.
- Performing In Building Design Survey (IBD) for Optical Devices Distribution within the Buildings.
- Installation of OLT and Passive optical Devices like S1,S2 and checking UpstreamSignal level For Internet.
- Carry out Physical AT of ODN elements, In buildingwiring, Feeder and DistributionNetwork and Optical AT from FDP to S2 Output port.
- System RFS using Ericsson NE (Network Engineering Tool) preparing Soft and HardCopies of E2E Network Diagram.

2) Workedat NR Switch & Radio Services asaTechnicalExecutive.

- Attend Survey Program For OLT Installation.
- Internship Program at Tikona Broadband ISP.

KEY SKILLS

- Working On GPON Technology
- FTTx Network Planning end to end
- Software Tool: Arc- Gis, Auto- CAD, Ericsson NE and Designing
- Operating System: Windows 2000, Windows XP/7/8/10
- Software: Ms Office, Power Point 2003/7/13
- Knowledge about Computer Assembly.
- Basic Network Troubleshooting.

STRENGTHS

- Self-disciplined, self-confident and hard working.
- Co-operative and adjustable in nature.
- Strongly self motivated. I thrive on challenges and a committed profession.
- Willing to learn new things.

ACADEMIC PROJECTS

- **Diploma project: CELLPHONE OPERATED LAND ROVER ROBOT.**

Duration: 6 months

Project Members: 4

Role:

Designing of Circuit Diagram, PCB designing, Soldering of parts, Testing and Troubleshooting of each parts, Implementing Software, Final Testing of Hardware and Software, Mounting of Circuits on boards.

- Mini Project #1: Window and Door Guard Using Light Sensor.
- Mini Project #2: Traffic light signal using ic555.

FINAL YEAR B.E PROJECT: Analysis of Different Compression Techniques.

SEMINAR ATTEND:

- Basics of PCB Designing from ANVIL TECHNOLOGIES.
- Participated in ROBOTRYST-2015.

ELECTRONICS AND TELECOMMUNICATION ENGINEERING

EDUCATION QUALIFICATIONS:

COURSE	UNIVERSITY	%OBTAINED (Agg)	YEAR OF PASSING
DEGREE 4 th year	MUMBAI	07.17 (CGPA)	2015 - 2016
DEGREE 3 rd year	MUMBAI	05.67 (CGPA)	2014 - 2015
DEGREE 2 nd year	MUMBAI	05.125 (CGPA)	2013 - 2014
DIPLOMA 3 rd year	MSBTE	70.34%	2012 - 2013
DIPLOMA 2 nd year	MSBTE	56.74%	2011 - 2012
DIPLOMA 1 st year	MSBTE	54.97%	2010 - 2011
S.S.C	Maharashtra	71.27%	2009 – 2010

DESKTOP TECHNOLOGIES:

Windows 2003/XP/ WIN 7, WIN 10, Microsoft WORD, Excel, Power Point, Internet Explorer, Mozilla Firefox, Scanners, Desktop.

PERSONAL DATA

Name : Saifuddin Gulam Mahiuddin Khan.
Date of Birth : 7 Aug 1993.
Marital Status : Single
Languages : English, Hindi, Marathi, Urdu.
Residential Address : Room no. 1 Nazir Ahmed Chawl, Behind Saki Motor School, Kherani Road Sakinaka Mumbai 400072.
Other Interest : Cricket, Listening music, Bike Riding.

Date:

Place: Mumbai

(Saifuddin Khan)