

RESUME

Name: Ravi kumar Kalyanam
Mobile: +91-9177231922

E-mail: ravikalyanam74@gmail.com

Career Objectives:

I have 3 years of telecom experience with Design and GIS in Cyient Ltd., worked on different Fiber (FTTX,FTTB,FTTP) architectures and large-scale digital mapping projects (convert data conversion, migration and data maintenance activities) and worked on addressing scopes.

To pursue an interesting and challenging profession and be a part of a progressive organization that gives scope to enhance my knowledge, skills and reach the pinnacle in this field with sheer determination and hard work.

Academic Qualifications:

Qualification	Institution	University / Board	Year of Passing	Marks (%)
DIPLOMA (Mechanical)	Bhaskara Polytechnic	State Board of Technical Education	2017	70%
10th	ViswaBharathi Vidya Niketan	Board of Secondary Education , AP	2013	7.7

Software Skills

- Operating System : Windows family
- Drafting and GIS : Small world (v 4.1, v 4.3), Micro Station and AutoCAD
- Others : Microsoft Office 2010 and Microsoft Access

Professional Experience:

Organization : CYIENT Ltd
Job role : Telecomm Engineer
Experience : 3 years

Project #1: Broad spectrum DBOR

Title : Broad spectrum.
Client : Chorus New Zealand
Role : FTTX "As - Built" records updating, ISP update in buildings(CO)
Software: Small World (V4.1, V4.3), Net map, AutoCAD.

Description:

The project is about DBOR of Telecom New Zealand network by GPON (Gigabit Passive Optical Network technology) with FTTP (Fiber to the Premises) architecture which includes Fiber Flexibility Point (FFP), fiber cables, ducts, man holes, poles , addition of bay shelves , and port connectivity's at building (CO) internals

Responsibilities:

- Designing of trench route and fiber cable network from Cabinet to Homes.
- Capture fiber cables and manholes and FATs as per FOG plan in CDP
- Captured Cabinet, underground routes, Duct tees and Dimensions as per "As-Built" in UCP

Project #2: Design and Updating of Telecom Network

Client : Century Link (USA)
Role : FTTH As -Built's records updating, ISP update in buildings(CO)
Software: Small World (V4.1, V4.3), Net map, AutoCAD

Description:

The project involves in Drafting of Telecom network like Routes, Conduits, Cables, Manholes, Devices, Equipment's, Structures, Cabinets etc., from the sources provided by customer. As per specification & sources all the telecom features are drafted in small world network with offset distances maintained from ROW and updating the attribute fields from the sources provided by the customer.

Responsibilities:

- Studying and analysing the inputs data received from client area design specification, and field survey details etc.
- Placing and Updating the connected data in small world

Project #3: Wind Stream (USA)

Client : Wind Stream
Role : Production
Software: Small World (V4.1, V4.3), Net map, AutoCAD.

Description

The objective of the project was to build fiber network cabinet to homes (FTTH). The project involved designing. Capture the cabinet, trench route and conduits as per Lay plan. Also capture fiber cables with FAT with specifications as per As Built data

Responsibilities

- Planning & Designing by GPON technology with FTTP architecture

Awards and Achievements:

- Received one "Team of the Month" for outstanding contribution in BRS project
- Received Two "Associate of the Month" Awards for Good Quality & Efficiency in CTL project for Delivering MRI land base network for every short frame.

Hobbies:

- Drawing, listening music, Playing videogames, net surfing.
- Participated in Marathon.
- Playing out door games such as cricket, volley ball.

Strengths:

- Ability to plan , Organize and Prioritize Work.
- Ability to work effectively, make decisions and solve problems
- Ability to manage and delegate the work to others and take on responsibility.

PERSONAL DETAILS:

- Date of Birth : 03-04-1998
- Languages Known : English, Hindi, Telugu
- Marital status : Single
- Nationality : Indian
- Religion : Christian
- Place : Autonagar, Visakhapatnam, Andhra Pradesh

DECLARATION

I hereby declare that the above information submitted is true to my knowledge and I am responsible for any flaws in it.

Date:

Place: **VISAKHAPATNAM.**

K.Ravi Kumar.