# **CURRICULUM VITAE**

# PERSONAL IDENTITY

Name : CHIRANJIBI NAYAK

Date of Birth : 10/06/1998

Blood group : A +ve

Father's Name : Late Lina Nayak

Mother's Name : Smt. Mashlina Nayak

Aadhar Card No: 577247362905

Contact Number (+91): 9437817860 / 8984812535 / 7657013760 / 9778080536

E-Mail ID: nayakchiranjibi19@gmail.com OR nayachiranjibi25@gmail.com OR anantakumar186@gmail.com

LANGUAGE KNOWN: Odia, Hindi & English (Able to Read, Write and Speak)

# EDUCATIONAL QUALIFICATION:

| EXAM PASSED   | NAME OF                  | NAME OF         |           | YEAR OF PASS |
|---------------|--------------------------|-----------------|-----------|--------------|
|               | BOARD                    | INSTITUTE       | SECURED % | OUT          |
| Matriculation |                          | Govt. Boys High |           |              |
|               | BSE, Odisha              | School Unit-1,  |           |              |
|               |                          | Ashok Nagar     | 65.16     | 2014         |
|               |                          | Bhubaneswar,    |           |              |
|               |                          | Khordha, Odisha |           |              |
| +2 Science    |                          | Maharishi       |           |              |
|               | CHSE, Odisha             | Collage of      | 49.33     | 2016         |
|               |                          | Natural Law,    |           |              |
|               |                          | Saheed Nagar,   |           |              |
|               |                          | Bhubaneswar,    |           |              |
|               |                          | Khordha, Odisha |           |              |
| B.Tech        |                          | GITAM,          |           |              |
|               | BPUT Rourkela,<br>Odisha | Gangapada,      | 69.90     | 2021         |
|               |                          | Bhubaneswar,    |           |              |
|               |                          | Khordha, Odisha |           |              |

# SKILLED in:

|             | NAME OF      | NAME OF      |           | YEAR OF PASS |
|-------------|--------------|--------------|-----------|--------------|
| EXAM PASSED | BOARD        | INSTITUE     | SECURED % | OUT          |
|             | NATIONAL     | NIPT,        |           |              |
|             | EDUCATION    | Kedargouri,  |           |              |
| PGDCA       | TRUST (Govt. | Oldtown,     | 78.90     | 2021         |
|             | Reg. N0-     | Bhubaneswar, |           |              |
|             | 1081222126)  | Odisha       |           |              |

# CURRENT WORK PROFILE:

Currently I'd worked as **RF DT Engineer** in the field of *Radio Network Design and Optimization* of 2G/4G Network in **MobileComm Technologies India Private Limited** (*Currently acquired by an UST Company*) for "*Airtel Small Cell Odisha*" Project in Odisha location.



#### **SCFT Responsibilities:**

- After getting Hazard free Confirmation, handover the Sit's Audition to RF Team.
- Completion of Pree and Post Drive Test in 2G and 4G for respective Bands, as per RF Team's planning.
- Done Drive Test and Optimization for the New Site verification of 'Swap' and 'Handover Success'.
- Analysing of, Call Drops, Call Set-up Failure, Handover failures, Rx quality, Rx level etc. Cable Swap, RSCP, Pilot Pollution, ECIO.
- Responsible for analysing the logs files of Cluster Drive Test, Acceptance Drive Test and Optimization with the help of Tilt & Orientation change.
- Handling of User Complain in field.
- Handling of Drive Test Team in workplace.

#### Working Platform:

• AZENQOS, Temps Pocket, Google Earth, MapInfo, etc...

#### Job Experience:

- Performing Drive Test and Optimization for 2G & LTE Network.
- Analysis for Call drop and Call Setup Failure.
- Neighbour's Optimization, TCH blocking, drop call rate, Handover Failure ratio and SDCCH blocking.
- Post processing of Log files.
- Optimization of RF related parameters such as MAIO, BCCH and Frequency retuning by analysing Drive logs and Site data.
- Experience of Dual Band 900/ 1800/2100/2300.
- Neighbours list analysis, Interference, Coverage analysis and to suggest for changes to be made in network to optimize the given network.
- Handling all RF related customer complaints by checking / inspecting serving coverage.

#### AREA OF INTEREST:

- Ancient & Modern History, Geography, Polity, Economy and Current Affairs.
- Electricals and Electronics field.
- Home Automation using IoT.
- Artificial Intelligence.

#### STRENGTH:

- Focus on a "Completion of work within a period of Dateline".
- Believes "Unity" of a Team work.

#### **OBJECTIVE:**

- Focus on a challenging career, with a view to exploit my skills and contribute to organizational growth.
- Work in a challenging environment and enhance my capabilities.
- Achieve professional excellence and develop leadership qualities.
- I think I have an excellent leadership skill which I have acquired through a combination of effective communication, delegation and personal interaction.
- My researchive mind in technical field helps me to modify or improve various circuits which helps for smooth operation in workplace.

#### PERMANENTLY RESIDES IN:

| Plot No.              | : 335/1152          | Lane/ Saahi  | : Bhaliapada Saahi                |  |  |
|-----------------------|---------------------|--------------|-----------------------------------|--|--|
| At/Po                 | : Salimagochha      | Gram Panchay | at: Badagochha                    |  |  |
| PIN                   | : 761109            | Village/Town | : Badagochha                      |  |  |
| Police Sation         | : Badagada          | R.I Circle   | : Ekalapur                        |  |  |
| Block                 | : Surada(NAC)       | District     | : Ganjam: Ganjam                  |  |  |
| State                 | : Odisha            | Country      | : India                           |  |  |
| PRESENTLY RESIDES IN: |                     |              |                                   |  |  |
| Near                  | : Arjuneswar Temple | Land mark    | : Chakeisihani Durga Pooja Mandap |  |  |
| At/Po                 | : Chakeisihani      | Gram Panchay | at: Chakeisihani (Mancheswar I.E) |  |  |
| PIN                   | : 751010            | Town         | : Mancheswar, Rasulgarh Square    |  |  |
| Police Station        | : Mancheswar        | Block        | : Bhubaneswar                     |  |  |
| District              | : Khordha           | State        | : Odisha (India)                  |  |  |

DECLARATION: I do hereby declare that the above furnished informations are true, complete and correct to the best of my knowledge and belief.

Signature of the Candidate

Mr. Chiranjibi Nayak