

# CURRICULUM VITAE



## TABA TANGAM

Tigdo Village, Near Govt. Upper Primary School,

Papum Pare district, Arunachal Pradesh

Pin Code – 791112

Email ID : **tabatangam6@gmail.com**

Contact No: **+91-9233494600 / 9402638394**

### 1. CAREER OBJECTIVE:

A passionate and committed post graduate graduate in power system engineering seeking an opportunity to grow with a purpose-driven startup in Itanagar. Eager to contribute as a Founder's Assistant/Operation & Growth Executive by supporting daily logistics, operations, customer engagement, and local marketing initiatives. I bring a hands-on approach, strong communication skills, and a willingness to learn and adapt in a dynamic, fast-paced environment. With a loyal and problem-solving mindset, I aim to build a meaningful career by growing alongside the company and taking on increasing responsibilities as we scale.

Seeking an opportunity to broaden professional horizons and maximize expertise. By leveraging my technical expertise and problem-solving skills I strive to foster strong relationships with the team, contributing to a positive work environment focused on excellence and professionalism with a positive work ethic.

### 2. Work Experience

#### **Electrical Engineer at Neuros Intelligent Management System India Pvt. Ltd.**

*1st May 2024 – 1st May 2025*

- Handled installation, testing, and commissioning of electrical systems and smart devices.
- Conducted preventive maintenance and troubleshooting of control panels and automation systems.
- Collaborated with cross-functional teams for project planning and execution.
- Prepared technical documentation, reports, and progress updates.
- Ensured compliance with safety and quality standards across all electrical operations.
- **Automation & Troubleshooting:** Strong ability to diagnose and troubleshoot PLC-based systems in AI-driven infrastructures.
- **Project Coordination:** Skilled in Bill of Quantity (BOQ) preparation and efficient coordination of electrification projects.
- **Data Tracking & Digital Tools:** Experienced in using **Google Forms** for operator daily task tracking and **Google Sheets** for real-time data analysis and documentation.

#### **Data Manager at NNCS Cooperative Society**

*2019 – 2021*

- Managed data entry, record keeping, and digital database maintenance for cooperative member transactions.
- Analyzed data to support financial reporting and operational decision-making.
- Coordinated with field teams to collect and verify beneficiary and transaction data.
- Developed simple tools using MS Excel and other software to streamline data processing.
- Supported administrative functions and documentation for cooperative activities.

### 3. EDUCATION QUALIFICATION :

Name of Course	Year of Passing	Board/University	Percentage/ CGPA
<b>M.Tech in Power System Engineering</b>	2021	North Eastern Regional Institute of Science and Technology (NERIST)	75.14
<b>B.Tech in Electrical and Electronics Engineering</b>	2019	Uttarakhand Technical University (U.T.U)	64.5
<b>Diploma in Electrical and Electronics Engineering</b>	2016	Tamil Nadu Directorate of Technical Education (T.N.D.T.E)	67
<b>Class X</b>	2013	Central Board of Secondary Education (C.B.S.E)	64.6

### 4. KEY SKILLS :

- Data Management, Budget Management
- Proficiency in MS-Office, MS-Excel, MS-Power point
- Critical thinking, Data analysis and Root Cause Analysis (RCA)
- Management information System (MIS)
- Interpersonal skills, Emotional Intelligence and people skills.
- Organizational skills, management and execution.
- Complex problem solving skills.
- Soft skills, coordination

### 5. TECHNICAL SKILLS :

- Circuit Design and analysis of SLD
- Power System and Distribution system management.
- Control system with PLC and SCADA
- Renewable energy and sustainable energy practices.
- Equipment installation, Operation and maintenance
- Energy Management, Technical Documentation, Fabrication,
- AC power management, Dc power management, Battery backup system etc.
- B.O.Q preparation and estimation.

## **6. PERSONAL SKILLS :**

- Zeal to learn new technologies and undertake challenging tasks.
- Ability to work with challenges, self motivator, team player.
- Good oral skills in English, Hindi and Nyishi and written communication skills in English.
- Punctuality, Positive thinking, Self-confident.
- Comprehensive problem solving abilities.
- Willingness to work in any situation.

## **7. ACADEMIC PROJECTS :**

- Thesis on “Performance Evaluation and Load Frequency Control of Renewable Energy Based Nano Grid” submitted in partial fulfillment of the requirement of the award of Degree of Master of Technology in Power System Engineering from North Eastern Regional Institute of Science and Technology (N.E.R.I.S.T) in (2021)
- A project report on “Peltier Hybrid Cooling System with I.O.T WI-FI based Control”. Submitted in partial fulfillment of the requirement for the award of the degree of Bachelor of Technology in Electrical and Electronics Engineering (2019).
- Participated and completed the workshop /event on PLC & SCADA organized in the Technical Management Fest UTKRISHT 2017 at Tula’s Institute Dehradun.
- Participated and completed the workshop / event on ROBOTICS organized in the Technical and Management Fest UTKRISHT 2017 at Tula’s Institute Dehradun.
- Participated in the three day Workshop on “Embedded System Development with Arduino Uno Microcontroller Board” from 17<sup>th</sup> to 19<sup>th</sup> Oct. 2016 Organized by Department of ECE/EEE, Tula’s Institute IEEE student branch, Dehradun.
- Project on IOT based Load control and monitoring remotely during Diploma in D.E.E.E Project (2015). The project was based on smart home/building by controlling of their electrical appliances, with the help of Cloud computing, data analytics, and advanced smart appliances wirelessly, results in enormous saving of electrical energy.

## **8. TEST SCORES :**

- Qualified for NERIST Post Graduate Entrance Exam (NEPGET) for M.Tech in Power System Engineering (2019)
- Qualified in (RGUCET) for M.Tech in Electronics and Communication Engineering (2019).
- Qualified in Arunachal Pradesh Joint Entrance Examination (APJEE) for Diploma course (2013)

## **9. ADDITIONAL TRAINING AND CERTIFICATES :**

- Trained and received proficiency certificate for imparting/training for 90 days from 24<sup>th</sup> July 2023 to 17<sup>th</sup> October 2023 wherein 45 days for Theory session and 45 days hands on Practical at Sumbachu S.H.P under Jal Urja Mitra Skill Development Program (JSDP) NSDC for training of technician/operators for O/M operations and Maintenance of Small Hydro Power Plant by Ministry of New and Renewable Energy (MNRE) , IIT Roorkee (Uttarakhand) as nodal agency, HPDCAPL as Training Provider and RGGPC Itanagar as Training Centre (2023).
- Participated and completed an online course on “Introduction to Cyber Security” in Skill up by Simply learn on 7<sup>th</sup> April 2022
- Awarded the certificate for attending and successfully completing Course/Module in Post Graduate Diploma in Computer Application (PGDCA) period from January to December 2019 at North East Computer Education Institute (NECEI).
- Trained and imparted the basic knowledge of Hydro Turbine, Generator, Evacuation of Power, Various types of motors and control systems in a Hydro Electric Plant by attending 6 (six week) of industrial summer training at 3x135 MW, Dikrong Power Station, Ranganadi H.E Plant , North Eastern Electric Power Corporation Ltd. (NEEPCO) Arunachal Pradesh w.e.f 14.06.2018 to 4<sup>th</sup> August 2018.

## **10. EXTRA CURRICULAM ACTIVITIES :**

- Participated in Games and Sport Competition of Jal Urja Mitra Skill Development Training Program (JSDP) organized by Hydro Power Development Corporation of Arunachal Pradesh Limited (HPDCAPL) under the flagship programme of MNRE (14<sup>th</sup> Oct. 2023).
- Adjudged 2<sup>nd</sup> Position in the inter school Science Quiz Competition in class 6<sup>th</sup> at ST. JOHN BOSCO SCHOOL Yachuli conducted on 23<sup>rd</sup> November 2009.
- Led the March Past contingent of Bharat Scout and Guide of ST. JOHN BOSCO SCHOOL Yachuli on 15<sup>th</sup> August 2009 on Independence Day.

## **11. PERSONAL PROFILE:**

Name	: Taba Tangam
Fathers Name	: Taba Teki
D.O.B	: 03/08/1997
Gender	: Male
Marital Status	: UnMarried
Nationality	: Indian

## 12. LANGUAGES KNOWN:

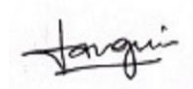
English - (Read, Write and speak)  
Hindi - (Read, Write and Speak)  
Assamese - (Only Speak)  
Nyishi - (Mother Tongue/dialogue)

## 13. HOBBIES :

- Music
- Watching Informative YouTube videos
- Exploring new ideas and places
- Playing Badminton

## **DECLARATION**

“All the information provided in this curriculum vitae is true to the best of my knowledge and belief.” “I hereby confirm and verify all the facts mentioned above and I hold the responsibility of their authenticity and correctness.” “I do hereby declare the truth and authenticity of all the information in my curriculum vitae.”



Place:-.....Naharlagun.....

Signature of Applicant

Date :-.....28/05/2025.....

Full Name : TABA TANGAM