# CURRICULUM VITAE

**PARAVADA RAMESH**

# Mobile no: +91-9160645952.

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

# Work Experience: 6 Years CAREER OBJECTIVE:

Seeking a responsible and challenging position where my experience and skills will significantly contribute

To the overall success of the organization and provide opportunities for my career growth.

# SUMMARY OF WORK EXPOSURE:

* Worked projects for Turnkey – 220KV, 33KV and 11kv pooling Substations.
* Experienced in Erection, commissioning & Maintenance of 11KV & 33KV VCB’S.
* Well versed in Operation & Maintenance of 11KV, 33KV, 220KV Switch Yard Proficiency in Preventive &Breakdown Maintenance activities of Transformers & Switchgear.
* Experienced in Erection, Stringing & Maintenance of 11kv 33kv DPDC, SPDC, SPSC overhead lines.
* Experienced in Erection, Commissioning & Maintenance Of WTG DP Yards.
* Experienced in Inspection of all Earthing Systems.
* Experienced in Erection, Commissioning & Maintenance of wind met masts (80mtr & 120Mtr).
* Experienced in Checking site feasibility, ground conditions and other technical parameters to install renewable technologies such as MET Masts and Wind turbines.
* Preparing Daily Work Progress Reports and Weekly project Status.
* Preparing DPR, MIS & Generation Reports.
* Experienced in Weekly, Monthly & Yearly preventive maintenance activities of all substation equipment with all safety gears & Permits.(Supporting documents of DJSP,PJSP & Work permits).
* Experienced in Prepare and maintaining Weekly, Monthly & Yearly preventive maintenance records & Check lists.
* Experienced in Prepare and maintaining records of Grid availability, Brake down and material consumption.

 **Supervisor Permit**: **UP to 33kv Voltage** level (Andhra Pradesh State Electrical Licensing Board).

# WORK EXPERIENCE:

**1. Organization: Axis Energy Ventures India Private Limited From:** April 2016 to Till Date.

**Role: Senior Electrical Engineer** at Anantapur District (Andhra Pradesh).

# Projects:

1. **Axis wind farms (ANANTHAPUR) Pvt. Ltd -105 MW 2) Axis wind farms (RAYALASEEMA) Pvt. Ltd -105 MW**

# Job Description:

* + Erection, Commissioning & Maintenance of 220KV, 4000A SF6‘Breakers(CGL)
	+ Erection, Commissioning & Maintenance of Outdoor 33/220KV 110 MVA PRIME MADEIN-Make Transformer with Auxiliaries (OTI,WTI,PRV, REF, Differential, Buchholz & Earth fault relay).
	+ Erection, Commissioning & Maintenance of 220KV (SF6’CB, CT, PT, Isolators & LA) BAY.
	+ Erection, Commissioning & Maintenance of 33KV (VCB’s, CT, PT, isolators & LA’s.)
	+ Poles Erection & stringing of 33kv overhead electrical lines (single circuit & Double circuit).
	+ Erection, commissioning & maintenance of WTG DP Yard (690V/33KV Transformer, Compact Substation, DP Yard (LA’S, 33KV Isolator & Earthing Works).
	+ Preparing Daily Works Progress Reports and Weekly project Status.
	+ Preparing DPR,MIS and Generation reports.
	+ Maintaining Brake down & Grid availably records for monthly and yearly.
	+ To plan, Survey for transmission Lines, Switch yards 33KV Installation, Commissioning & to get approval of QA team as per company quality nom’s for Power Projects.
	+ Co-ordination with other Dept.
	+ Cost & Quality control.
	+ Survey, Construction & Commissioning of **33KV Bay, 33KV lines & GPS Survey** and required materials Estimation.
	+ Liasoning with clients to obtain all Technical specifications and approvals to Execute the project.
	+ Solving on-site issues by co-ordinate with clients.
	+ Managing supervisor and contractor for timely execution of works.
	+ WTG foundations earth strips placement.
	+ Preparation of subcontractor bills and client bills.
	+ Material reconciliation, Handover & Takeover of project.

# PROJECT COMPLETED

* + Total 210 MW WTG Project in Anantapur India.

# Project 1: Axis wind farms (ANANTHAPUR) PVT. Ltd - 105 MW

* + **Project 2: Axis wind farms (RAYALASEEMA) PVT. Ltd - 105 MW**

# Project 1: 4000MW RENEWABLE ENERGY, ANANTAPUR (WIND PROJECTS).

**Designation: ELECTRCAL ENGINEER, PROJECTS. ROLES &RESPONSIBILITIES:**

* + Checking site feasibility, ground conditions and other technical parameters to install renewable technologies such as MET Masts and Wind turbines.
	+ Monitoring erection and de-erection of MET MAST in different levels, such as 80Mtrs and 120Mtrs in around Anantapur Dist.
	+ Preparing program structure for Erection & Commission to install the Met Masts.
	+ Preparing Rectification program structure of Met Masts.
	+ Preparing Commission & Rectification Reports of Met Masts.
	+ Preparing & certifying the bills of Vendors and Sub - Contractors.
	+ Carrying out the Marking, Excavation & Foundation work to install Met Masts.
	+ Carrying out site inspections and energy surveys.

# EDUCTIONAL BACKGROUND:

* + B-Tech in Electrical & Electronics Engineering from Sri Chaitanya engineering college, JNTU Kakinada in 2014.
	+ Diploma in Electrical & Electronics Engineering from Thandrapaparaya Polytechnic College in 2011.
	+ S.S.C from Andhra Pradesh Board of Secondary Education in 2008.

# SOFTWARE SKILLS:

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| --- | --- |
| * **Platforms**
 | **:** GPS Operating , NRG DATA LOGGERS. |
| * **Tools & Packages**
 | **:** Microsoft Office, MS Excel, MS Word AutoCAD Basics. |

# PERSONAL DETAILS:

Date of Birth : 6th JUNE, 1993

Sex : Male

Marital status : Married.

Languages Known : Telugu, English, Hindi

Permanent Address : P.Ramesh,

S/o bogi Naidu,

D/no:-6-37, Near Main road, Arjunagiri Vill&Po, Chodavaram. Visakhapatnam District, AP - 531036.

# DECLARATION:

I hereby declare that the information given above is true to the best of my knowledge.

# DATE: -

**PLACE : - (P.RAMESH)**