**VINITESH**

**NPTI**

**Address:** B-5/105New Colony, Brahampura, Muzaffarpur, Bihar-842003

**Contact:** +917546070707 **E-Mail:**[verma.vinitesh@gmail.com](mailto:verma.vinitesh@gmail.com)



**CONTROL AND INSTRUMENTATION ENGINEER**

**Project Maintenance, commissioning & Execution**



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| --- | --- |
| **EDUCATION**  2012-13 PGDC in Thermal  Power Plant Engineering  from National Power Training  Institute (NPTI), Durgapur  with 74.5%  2010 B.E (Electrical and  El Ectronics)from Visvesvaraya  Technological University-  (S.I.T , Tumkur) with 62.2%  2005Intermediate(Science)  From B.I.E.C. with 55.1%  2003 Matriculation from  B.S.E.B. with 70.8% | **PROFILE**  A result-oriented Electrical and electronics Engineer with an ability to take calculated risks,  CONFIDENTIAL  defining business mission and integrating resource strengths to deliver impeccable  performances aligned to overall objectives- offering over more than 7 yrs in relevant industry   * Ensuring adherence to quality norms throughout the implementation process * Skilled in operation & DCS logic of MAX DNA(A BHEL Make), siemens dcs, Honeywell plc & dcs, Rockwell plc etc. * Well versed in all aspects of safe operations including Work Permit system, Process Safety * Ensure strict adherence with all safety health & environment (SHE) rules and procedures. * Proficient in Manpower supervision and relationships * A proactive planner with a flair for adopting emerging trends and addressing industry requirements to achieve organizational objectives & profitability norm * Easily adaptable with any environment * I am good at Effective interpersonal, communication and organizational skills with proven * Abilities in enhancing production operations, optimizing resources & capacity utilization, * Improving, resolving problems, ramping up project activities with on time deliverables and Maximizing efficiency.   I am committed to Ethics, Integrity, Loyalty and commitment to the organization |



**Key Skills**

~ site maintenance ~ Site Execution ~ Vendor Management

~ Erection & Commissioning ~ Site Management ~ Automation

~ Quality control ~ Project Management

**PROFESSIONAL EXPERIENCE**

|  |  |  |
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| **Organisation** | **Designation** | **Period** |
| **Aadhunik power**  **Hindustan Zinc limited**  **(Wartsila India limited )** | **Assistant manager in C&I**  **Maintenance at 270\*2 MW**  **Executive in C&I**  **at 80\*2mw** | **FROM Feb'2020-till date**    **July'19-Jan-2020** |
| **Meenakshi Energy Limited**  (company:IPCL group) | Executive in C&I Project  of 350\*2 MW plant | May'17-june'19 |
| **NTPC Kanti**  **(company: UPL, A JV of**  **ntpc & reliance Ltd.)** | Shift Maintenance Engineer  at 210\*2 MW | Aug’13-April'17 |
| NTPC Kanti  **(company:Bee Bee control)** | Erection & commissioning  Engineer at 110\*2 MW | Aug’10-july’12 |



**RESPONSIBILITIES**

* Troubleshooting & supervision of parameter in DCS,PLC & Logic (MAX DNA-Bhel make,honeywell,Siemens,

,Rockwell Automation) of Main plant & BOP Area

* Supervision & maintenance of field instrument of CHP, AHP &WTP
* Involved in commissioning of scada, different C&I instrument with given P&ID diagram.
* calibration of different analyser of WTP Area.
* Commissioning & calibration of Belt weigher of different make ie shenck process, prayas, IPA etc
* Preparing MOC if any changes done & worked as per SMP of instrument.
* Working in SAP for taking permit & closing defects
* Raising & maintaining spares as per requirement
* Involved in Erection & commissioning of CHP system & stacker Reclaimer.
* Calibration of guage, transmitter,safety switches
* Maintenance of controls of different boiler & auxiliaries such as ID,FD,PA,Seal Air Fan,Scanner Air Fan
* Maintenance of different types of Actuators ie MOV, hydraulics & Pneumatic.
* Maintenance of PLC system,PA system,CCTV,Fire Alarm system etc in BOP Area.
* Attending daily meeting & planning of Preventive Maintenance & Defects raised by operation
* Handling Emergency breakdown job without interrupting the power generation
* Handling preventive maintenance work related to C&I with proper JSA
* Shut down jobs of C&I carried out within time frame
* Co ordinating with other department for smooth functioning of work related to C&I
* Ensuring safety measures & training to manpower for working at site

**EDUCATION**

2013 PGDC in ThermalPlant Engineering from National Power Training Institute (NPTI), Durgapur with 74.5%

2010 B.E (Electrical and Electronics) From Visvesvaraya Technological University-(S.I.T ,Tumkur) with 62.2%

2005 Intermediate (Science) from B.I.E.C. with 55.1%

2003 Matriculation from B.S.E.B. with 70.8%

**TRAINING & ACHIEVEMENT**

1. Undergone 2 week simulator training in thermal power plant of 500MW in NPTI, FARIDABAD.
2. Undergone a vocational training in NTPC Pvt. Ltd., Dadri in 2009
3. Scheme Tracing in Durgapur projects Limited (DPL),Durgapur(3\*77MW) for 2week
4. Member of cricket winning team of our college
5. Qualified in GATE for the year Feb-2010
6. An active member of core committee of college fest 2007-08 and organize the events such as

cultural event, presentation, contest and quiz

**PERSONAL DETAILS**

Date of Birth : 12th December, 1988

Address : New Colony, Near Airtel Tower, Brahampura, Muzaffarpur, Bihar-842003

Marital Status : Married

Father’s name : Mr. Vinay kumar Verma

Mother’s name : late Mrs. Manju Verma

Phone No. : +91 7546070707

Mail Id : [verma.vinitesh@gmail.com](mailto:verma.vinitesh@gmail.com)

**REFERENCE**

Name : Mr. Ajay wangde

Designation. : SR. GM(Aadhunik power)

Department. : C&I maintenance

Contact No. : 09771417960

**Declaration**

I hereby declare that above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place :Jamshedpur **(Vinitesh)**

Date : 23/02/2021