



CURRICULUM VITAE

AKHILESH R SINGH

CONTACT

PHONE:

+91-7568882828,
+91-7227944098

EMAIL

akhileshmechsingh333@gmail.com

meakhi333@yahoo.com

PERSONAL INFORMATION

Father's name- Rambhadur Singh
DOB- 02-08-1985
Sex- Male ,
Marital Status- Married
Passport No- R3999627

PRESENT ADDRESS

Block No-B/8 , Room No-404
Reliance Saraswati Township
Dahej,
Dist.- Bharuch, Gujarat
Pin-392130.

PERMANENT ADDRESS

S/O- Rambhadur Singh , House
No-124 , Near Gov. Primary School
Vill & Post-Rampur
Tehsil-Rasra , Dist-Ballia
Uttar Pradesh
Pin-221712.

EDUCATION

1. B.O.E from Directorate of Steam Boiler, Government of Maharashtra Mumbai in 2012.
2. B.E. (Mechanical) from DNPCOE, NMU MAHARASHTRA in 2009.
3. HSE Science from Nashik Board, Maharashtra in 2004.
4. 10th from Nashik Board, Maharashtra in 2002.

WORK EXPERIENCE

12 year's experience in Thermal Power Plant Operation and Commissioning.

**Presently working with Reliance Industries Limited Site-Dahej
Manufacturing Division as Manager Operation CCPP.**

Started from Aug 2015

Shift Engineer Operation in Coal based power plant,

Boiler- 500 TPH*4 IR-CFBC Thermax Make, Turbine- 90 MW*3 BHEL Make.

**Worked with Thermax India Limited Site- Wonder Cement ,
Chittorgarh Rajasthan as Shift Incharge CPP.**

Oct 2013- Aug 2015

Boiler- 165 TPH IR-CFBC Thermax Make , Turbine 38 MW BHEL Make.

**Worked with Wartsila India Limited Site- Ambuja Cement , Baloda
Bazar Chattsigarh as Executive (Shift Incharge) CPP.**

Mar 2013-Oct 2013

Boiler- 135 TPH CFBC IJT Make , 80*2 AFBC Thermax Make & 75 TPH
AFBC CVL Make , Turbine-32*1 + 15* 2 MW BHEL Make.

**Worked with Rake Power Limited (Shalivahana Green Energy Ltd)
Nagpur , Maharashtra as Shift Incharge (Biomass Plant) IPP.**

May 2011 to Mar 2013.

Boiler- 45 TPH AFBC Thermax Make, Turbine-10 MW HTC China Make.

**Worked with APT Power Engineering Limited Site- Gopani Iron &
Power Pvt Limited as Ass. Shift Incharge CPP.**

Aug 2010 to April 2011

Boiler- 45 TPH AFBC CVL Make, Turbine-15 MW Qingdao Jieneng Make.

**Worked with Murli Industries Limited (Paper Division) Nagpur ,
Maharashtra as Operation Engineer CPP.**

Mar 2009 to Aug 2010

Boiler- 85 TPH AFBC CVL Make,Turbine-15 MW Triveni Engineering India
LTD Make.

Area of Expertise-

Responsible for handling plant operations including Boiler start-ups, shut-downs, turbine rolling, Implementation of Safety Tagging Permit Procedure through SAP and 100% compliance of LOCKOUT/TAGOUT procedure, system optimizing plant operating parameters for plant efficiency & spotting problem in the incipient stage, finding root cause analysis & planning for shutdown.

Team Management-

- Leading, Mentoring, Training & Monitoring the performance of team members to ensure efficiency in process operations.
- Creating and Sustaining a Dynamic Environment that fosters development opportunities and motivates high performance amongst team member.

Skills-

- Issue job permits to maintenance team via SAP function and Make job orders, OLS, Near miss report, Incident reports etc.
- Responsible for generation and dispatch of scheduled energy export during the shift and reports to Station Head.
- Safe Plant Operation Start up, Shut down, Emergency Handling, Troubleshooting etc. & for the safety and security of all the Assets within the Plant premises during the shift.
- Ensure all defects are registered properly and liquidated on time.
- Authorizing any logic changes in need as well as ensure timely normalization.
- Proper recording all operation related activities including Log Books, Check List, Shift Routines, PTWs, and Logic Forcing Register etc.
- Train and develop Control Room and Field Engineers for higher responsibilities.
- Guiding Field Engineers in Operations.
- Adopting the Best Engineering Practices, Systems and Procedures in the Operation of the Plant.
- Devising and Implementation of Management Plans for improvement in the Plant performance.
- Planning and decision making.
- MOC preparation.
- Protection of Environment and operating the Plant within the permissible emission norms.
- Daily production report & Deal with business partners.
- Lead technical discussions.

Declaration

I DO HEREBY DECLARE THAT THE INFORMATION FURNISHED BY ME IS TRUE TO THE BEST OF MY KNOWLEDGE.

Thanks and regards
Akhilesh R. Singh