

SALIM ALI

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Ghaziabad, India

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Objective:

- ❖ A highly motivated and self-driven engineer to make the career in the field of Renewable Energy & Energy Efficiency.

Academic Qualifications:

- ❖ M. Tech. (Energy Technology & Management) from MMMUT Gorakhpur, U.P. in 2015.
Thesis-Experimental and economical analysis of producer gas-diesel dual fuel engine for power generation
- ❖ B. Tech. (Mechanical Engineering) from BBDIT Ghaziabad, U.P. in 2009.
Project-Energy saving Escalator
Seminar-Solar concentrators
Summer industrial training-Modi sugar pvt. Ltd., U.P.
- ❖ XII class from Dr. K. N. Modi Sci. & Com. College Modinagar, U.P. in 2005.
- ❖ X class from SVBP High School Dossa, U.P. in 2003

Experience: (8.2 Yrs.)

- ❖ Sep, 2019 to till date
- ❖ Project Manager in Bevolt Energy Efficiency systems pvt. Ltd, Noida, U.P.
- ❖ Dec, 2018 to Sep, 2019
Engineer-Project Management in Solar Strom Pvt. Ltd., Gurugram, Haryana
- ❖ June, 2018 to Nov, 2018
Site Engineer in Sure Energy Systems Pvt. Ltd., Hyderabad Telangana
- ❖ Aug, 2015 to May, 2018
Sales Engineer in Solar Strom Pvt. Ltd., Gurugram, Haryana
- ❖ Aug, 2009 to Sep, 2013
Assistant Professor in Dr. KNMIET, BIT, MIT, Modinagar U.P.

Responsibilities:

- ❖ **Engineer-Project Management in Solar Strom pvt. Ltd., Gurugram, Haryana**
 - Plan, execute and review Solar System Installation projects
 - Team management for timely delivery of projects
 - On-board new vendors, and develop relations with current vendors
 - Ensure Completion of the project before due date
 - Liaison with team members and Accounts/Sales
 - Net metering and subsidy documentation work
- ❖ **Site Engineer in Sure Energy Systems Pvt. Ltd., Hyderabad, Telangana**
 - Executing solar PV and Rooftop Projects,
 - EPC of Institutional, Commercial and industrial rooftop solar power plant at utility scale (MW)
 - Material Management at project site
 - Coordinates from the project In charge and project Manager
 - Updates day-today activities in groups
 - Maintains the records of the Manpower, project related PI and Tax Invoices
 - Quality check work of the solar PV power plant
- ❖ **Sales Engineer in Solar Strom Pvt. Ltd., Gurugram, Haryana**
 - Increase the client data base by new Lead Generation

- Maintain healthy relationships with new & Existing clients
- Attend Industrial meetings (as & when required)
- Sales and installation of Residential rooftop solar power plant
- Installation of micro/mini solar power plant
- Visit, survey and inspection of clients sites
- Identify new opportunities/developers for company
- Installation of LED street lights
- Operation and maintenance of solar system and LED lights on site

❖ **Assistant Professor in MIT, BIT and Dr. KNMIET, Modinagar U.P.**

- Teaching in lectures/tutorial
- To assist the maintenance of Equipment in the laboratories
- Conduct of Practical in the laboratory
- Planning and Implementation of Curriculum Development
- Development of Resource Material
- Participation in Co-Curricular and Extra Curricular Activities
- Student guidance and counseling and helping their character development
- Innovation in technician education and evaluation
- Promotion and Coordinating continuing Education Activities.
- Self-development through up-gradation of knowledge and skills.
- Officer Incharge attendance/ examination/ Cash
- To work as Incharge of laboratory.
- In addition, the helps the Head of Department in smooth functioning and control of the various activities of the department. Also responsible to ensure that the project work of the students is properly guided by him.

Area of Interest:

- ❖ Renewable Energy
- ❖ Energy Efficiency

List of publications:

Paper published in Journals

- ❖ Salim Ali (2015), “Experimental Evaluation of Performance Variables and Emissions for Producer Gas-Diesel Engine” International Journal for Technological Research in Engineering, ISSN 2347-4718, Vol 02, Issue 12, Aug 2015.
- ❖ Salim Ali (2015), “Improving the Efficiency of Solar Water Heater” International Journal for Scientific Research & Development, ISSN 2321 0613, Vol 03, Issue 5, July 2015.

Paper published in Seminar/Conferences

- ❖ Salim Ali (2014), “Advances in Power Generation Through Waste” 30th National Convention of Mechanical Engineers and National Seminar on Green Technology in Power Sector organized by The Institution of Engineers, India.
- ❖ Salim Ali (2014), “A review on Biogas-Diesel Dual Fuel Engine: A Green and Efficient Technology for Power Generation” 30th National Convention of Mechanical Engineers and National Seminar on Green Technology in Power Sector organized by The Institution of Engineers, India.

Declaration:

I hereby declare that all the above information provided by me is true to the best of my knowledge and belief.

Date:

Place: Ghaziabad

(SALIM ALI)