

Mr. Mohan Kailas Yadav

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CAREER OBJECTIVE

To be a part of reputed organization which provides a steady career growth along with job satisfaction, challenges and give value contribution in the success of organization. I would like to add my extra efforts to the company's goal to achieve more and more.

WORK EXPERINCE

2.3 Year's in AGRAWAL RENEWABLE ENERGY PVT .LTD ,Goa.

As a senior operation & maintenance engineer in photovoltaic module process
from **16th JULY 2016** till date.

11th months in DESHMUKH SOLAR ENERGY PVT.LTD , Nasik. As a Production
engineer in photovoltaic module production process from **10 th August 2015 to 10th JULY 2016 .**

COMPANY PROFILE

AGRAWAL RENEWABLE ENERGY PVT .LTD ,Goa. A leading manufacturer of solar photovoltaic panels.

Special Features: The Company is ISO 9001:2008 ,ISO 14001,& OHSAS CERTIFIED ,IEC and MNRE Certified.

JOB PROFILE

Photovoltaic department:

Work As Operation & Maintenance Engineer

- Handling development and designing process of solar photovoltaic modules in production.
- Proper knowledge of manufacturing plant for solar PV modules using different machines like Cell Tester, Tabber Stringer, Laminator, Sun Simulator, Laser Scriber, Framing Machine.
- supervisor for the electrical section of the maintenance department.
- Handling the machine with all the safety measure & preparing documentation like preventive maintenance sheet ,sop's & checklist.
- Proper handling & maintenance of Tabber Stringer ,Laminator(which are PLC base) Cell Tester, Laser Scriber & Framing Machine ,Sun Simulator.
- Responsible in troubleshooting & analysis the machine failures
- Maintaining the ISO standards & procedures also prepare the documentation for ISO 9001:2015,18001:2015,45001:2018
- Providing technical supports to the sales department.
- Design of solar PV modules with complete structure using scada system.

ACADEMIC QUALIFICATION

Course/ Semester	College/School	University/ Board	Year of Passing	Percentage
B.E	K.D.K.C.E, Nagpur	Nagpur University	2015	64.28
Diploma	S.S.P.C	MSBTE ,Mumbai	2011	74.12

INDUSTRIAL TRAINING

- One Month Training On Plc & Scada Under Continuing Education Programme Organized By govt polytechnic nagpur
- 10 Day Training Program On Industrial Automation System Held By PROLIFIC SYSTEM & TECHNOLOGIES PVT.LTD.
- 1 Week Vocational Training In ELECTRICAL LOCO-SHED Ajni (CR), Nagpur
- Attended One Day Entrepreneurship Awareness Camp (EAC) Organized By EDC

PROJECT WORK:

➤ Graduation project

1.	Project	Generation and measurement of high voltage by using impulse generator.
2.	Guide	Miss Kiran H. Jibhakate, professor, K.D.K.C.E Nagpur.
3.	Description	It includes the generation and measurement technique of high impulse voltage by using measuring device resistor divider in which high voltage is sub-divided into small units from which it is possible to measure it

➤ Under graduation project

1.	Project	Versatile fault detection system
2	Guide	Ms sheetal khumbharkar S.S.P.C Nagpur
3	Description	It includes various types of fault detection measuring technique

SUBJECTS OF INTEREST

- Maintenance
- Generation

STRENGTHS

- Ability to work as a Team Player.
- Dedication with Determination and Passion to achieve worth.
- Grasping and Retention Power.
- Self-Motivation and Positive Attitude towards life.
- Ready to relocate any- where .

EXTRA CURRICULAR ACTIVITIES

- Winner of university game (athletics) organized by Nagpur university 2015
- Winner of Maharashtra state (zonal sport meet) organized by (IEDSSA)
- Participated In 'Paper Presentation' In Spandan-2015 At YCCE, Nagpur.
- Participated In 'paper presentation' In vidyul 2015 at NPTI, Nagpur 2015.

PERSONAL PROFILE

- Name : Mr. Mohan Kailas Yadav
- Date of Birth : 19th nov 1991
- Sex : male
- Marital Status : Single
- Father's Name : Mr. Kailas ramsurath yadav
- Language Proficiency : English, Hindi, Marathi
- Hobbies : Travelling, Listening Music & sport.

DECLARATION

I do hereby declare that the particulars of information and facts stated herein above are true, correct and complete to the best of my knowledge and belief.

Place: _____, Maharashtra.

Date:

MOHAN K YADAV