

Akash Saini

E-mail : akash19101989@gmail.com Phone : +91-9592003444
Address: # 836/4, Mohalla Amarpur,, Nahan, distt. Sirmaur,, Himachal Pradesh
(173001) , India.

Work experience

PIDILITE INDUSTRIES LTD., Kala Amb
Unit-3

05-Sept-2016 — Present

Mechanical Engineer (Project & Maintenance)

A Market Leader adhesive making company involved in Production of famous adhesives like Fevicol, Fevi kwik, M-seal and other construction chemicals like Dr. Fixit, Crack-X and more.

Key Responsibility Areas:-

- Guiding technicians for Mechanical & instrumentation Maintenance of all the machines and Utility machines in production line.
- Taking care of the **E.H.S. (Near Miss, J.S.A., M.E.R.A., B.I.R.A. & other Safety Compliance)**.
- Material procurement as per requirement by following the purchase department guidelines.
- Handling and maintaining the Boiler House, Water Treatment Plant, Utility & Chilling Plant.
- Responsibility of implementing **Kaizens**.
- Coordinating between production and maintenance department.
- Reports making & Keeping record of day to day Utility, Maintenance work and Project work..
- Vendor development to complete assigned machining work.
- To impart training to the new joining technicians, operators, and G.E.T.
- To maintain all documents regarding preventive and breakdown maintenance as per I.S.O. standards .

RAMA INDUSTRIES LTD., Lalru, Punjab

10-Oct-2012 — 3-Sept-2016

Mechanical Engineer (Project & Maintenance)

A company of Rama Petro-Chemicals Group and involved in Production of Gelatin, Ossein and Calphor.

Key Responsibility Areas:-

- Guiding technicians for Mechanical Maintenance of all the machines and Utility machines in production line.
- Handling and maintaining the Boiler House, Water Treatment Plant, Utility & Chilling Plant.
- Responsibility of implementing **Kaizens**.
- Coordinating between production and maintenance department.
- Keeping record of day to day Utility, Maintenance work and Project work.
- Handling the projects which are installed within plant.
- Vendor development to complete assigned machining work.
- To impart training to the new joining technicians, operators, and G.E.T.
- To maintain all documents regarding preventive and breakdown maintenance as per I.S.O. standards.

ROLLCON ENGINEERING CO. (P) LTD.,
Mohali, Punjab

10-June-2011 — 4-Oct-2012

Production Engineer

A company involved in erection and commissioning of steel processing lines. Like HR S litter, Cold Rolling Mills, Tube Mills, Corrugation Lines etc.

Key Responsibility Areas:-

- Keeping record of day to day Production work.
- Vendor development to complete assigned machining work.
- Keeping record of all documentation work regarding production.

Education

M.B.A. (Operations management)	May 2012 — May 2014
Sikkim Manipal University	
55 %.	
B. Tech (Mechanical)	July 2007 — Dec 2011
Shri Sukhmani Institute of Engg. And Tech. (Punjab Technical University)	
69.86%.	
Higher Secondary	April 2006 — May 2007
Shishu Niketan School (Central Board of Secondary Education)	
71%.	
Secondary	April 2004 — April 2005
Rashtriya Vidya Kendra School (Himachal Pardesh Board Of School Education)	
68.57%.	

Seminars, trainings & projects

- Currently executing the project of PLANT EXTENSION in PIDILITE INDUSTRIES LTD.
- Completed the project of installation of ALFA LAVAL decantor MODEL -EENX-4050 in E.T.P. in RAMA INDUSTRIES LTD.
- Completed the project of installation of and erection of 6 meter inclined SCREW CONVEYOR & METAL SEPARATOR (MODEL- RAPID VARIO - FS 100-0)
- In RAMA INDUSTRIES LTD handled the project of installation of 420 Air Diffusers in E.T.P. Aeration tank.
- In RAMA INDUSTRIES LTD. handled the project of Erection of SHELL AND TUBE TYPE HEAT EXCHANGER MODEL NO.- E-1503 OF FITWELL ENGINEERING CO.
- In ROLLCON ENGINEERING CO. (P) LTD. completed the manufacturing Project of 1600 mm HR slitter and 500 mm skin pass mill.
- Attended two day seminar on Industrial Safety organized at PANACEA BIOTECH, LALRU by PUNJAB INDUSTRIAL SAFETY COUNCIL.
- MAJOR PROJECT DURING B.TECH: - "Generation of Electricity by Use of Exhaust Air."
- Six months industrial training in BHUSHAN POWER & STEEL (Cold Rolling Division), Chandigarh & completed the PROJECT ON "REDUCTION OF SPINDLE FAILURE OF COLD ROLLING MILL"
- Six weeks industrial training in AutoCAD and Pro-E from AUTODESK, Chandigarh.

Hands On Experience

- 3 Head Pouch Pack Machine (**Make - Hilda Automation**)
- Injection Molding sealing Machine (**Make - Hilda Automation**)
- Blow Fill Seal Machine (**Make - Brevetti Angela**)
- Air Handling Unit (**Make - Refcon Engineering**)
- 200 CFM Screw Compressor (**Make - ELGI**)
- 250 CFM Non Lubrication Reciprocating Vertical Compressor (**Make - Ingersol Rand**)
- 292 O.B.R. Water Treatment Plant (**Make - Thermax**)
- 300 & 200 TR Vapor absorption Machine (**Make - Thermax**)

- 75 TR Chillers (**Make - Reynolds**)
- Refrigerant Type Air Dryer (**Make - ELGI**)
- Absorbent Type Air Dryer (**Make - Thermax**)
- 20 Ton Husk Fuel Boiler (**Make - Thermax**)

Computer proficiency

- Engineering Software: Auto-CAD, PRO-E
- Operating Systems: All Microsoft & Linux based O.S.
- Office software: Microsoft office suite & Apache Open Office.

Interests

- Watching movies
- Trekking & Hiking
- Surfing internet.
- Travelling.
- Music.

Personal information

Father's Name--Sh. Baldev Singh Saini

Mother's Name--Smt. Naresh Saini

Date of Birth--19 Oct. 1989

Gender--Male

Marital Status--Unmarried

Nationality--Indian

Languages Known--English, Hindi, Punjabi (oral)

Permanent address--Village Kotla, Una, H.P.(174303)