

RESUME

MUDIT SHANKAR AGARWAL

S/O Dr. U. S. Agarwal, Agarwal Homeo Clinic,
Bazar katra, Gate South, Bisalpur (Pilibhit),
U.P., Pin-262201

Contact no. : 8587044359

Blog: www.innovatorheart.blogspot.in

E-MAIL – mudit7388@gmail.com

Objective:

Intend to work with committed & dedicated people and help students to explore fully, realize their potential and come with flying colours in challenging & creative environment

Profile:

- Highly motivated engineer with 3 years of experience in monitoring, coordinating and controlling medium to large groups of employees to achieve organizational goals.
- Career coach with 2 years of experience in Pvt. Teaching the students for competitive exams.

Credentials:

- ❖ M.Tech in **Mechanical Engineering** from **National Institute of Technology, Jalandhar, Punjab** in 2016 with CGPA- 7.70
- ❖ B.Tech in **Mechanical Engineering** from **Institute of Technology, Guru Ghasidas Central University, Bilaspur (C.G.)** in 2013 with CGPA- 8.61
- ❖ 12th from C.B.S.E., 2008 (**83.6%**) at Radha Madhav Public School, Bareilly.
- ❖ 10th from C.B.S.E., 2006 (**89.6%**) at Radha Madhav Public School, Bareilly.

Subjects Command:

- ❖ General Aptitude
- ❖ Logical reasoning and Data interpretation
- ❖ Indian Polity
- ❖ Current Affairs

Core Competencies:

- ❖ Organizational Skills
- ❖ Communication skills
- ❖ Problem assessment and analysis
- ❖ Decision-making
- ❖ Delegation
- ❖ Teamwork
- ❖ Conflict management
- ❖ Adaptability
- ❖ Stress tolerance

Work Experience :

JUL 2018 – Aug 2019 as a Junior Engineer (Planning and Control) in Technical cell of Electric Loco Shed, Saharanpur.

Responsible for –

- ❖ Plan, direct and co-ordinate operations and activities for team of 80 subordinate staff.
- ❖ Prioritize, assign and review duties and work activities to meet targets and standards.
- ❖ Plan, organize and monitor resources to achieve efficient use of man, material and equipments.
- ❖ Identify and implement process improvements.
- ❖ Recognize and resolve production and quality issues through Corrective Action Plans.
- ❖ Organize and monitor staffing schedules and rotations.
- ❖ Evaluate personnel skills, identify and implement training requirements.
- ❖ Conduct performance evaluations and make recommendations regarding employees to Administration.
- ❖ Assure employee compliance with safety and quality requirements
- ❖ Ensure consistent adherence to policies, procedures and performance standards
- ❖ Maintain a safe and clean working environment
- ❖ Maintain up-to-date work records, failure data and analyzing that for establishing failure trends

AUG 2016 – JUN 2018 as a Junior Engineer (Operations) in Heavy repairs Section of Diesel Loco Shed, Ludhiana;

Responsible for –

- ❖ Inspection of technical faults and Testing of parts in loco's under maintenance
- ❖ Supervised shift operations of a 24/7 Maintenance unit
- ❖ Controlled all aspects of safety and quality.
- ❖ Ensured compliance to regulatory standards
- ❖ Supervised and developed a team of 60 subordinate staff
- ❖ Administered policies, processes and procedures
- ❖ Timely completion of loco schedules
- ❖ Turning out of loco from shed at scheduled time

Accomplishments:

- ❖ Qualified RRB-JE in 2014 with merit no. 1 in complete batch from RRB –Jammu.
- ❖ Qualified GATE 2014 (97 percentile), GATE 2013 (97.33 percentile), AFCAT-2012 (air force written exam) held on 26th Feb, 2012.
- ❖ A Paper Titled: **“An Experimental Study on Storage and Oxidation Stability of Bitter Apricot Kernel oil Biodiesel”** is published in **Journal of Energy & Fuels (ACS publication) in 2016.**
- ❖ Presented a Paper Titled: **A Review on Production Of Biodiesel from Prunus Armeniaca & its Physico-Chemical Characteristics** in **National conference held on 12th April, 2016 at AIET, Faridkot, Punjab**
- ❖ Ranked 2nd in the **University Group Discussion** competition organised by **CHES-A Society by Chemical Engineers in Institute Of Technology, Bilaspur.**

- ❖ Presented a Paper Titled: **Nanotechnology In Medical Sciences** in **Delhi Technological University** on 22nd Feb, 2012.
- ❖ Presented a Paper Titled– **“Blend of Techniques, Conventional Methods & bring creativity in Efficient Management”** in **NIT Raipur** 2011.
- ❖ Worked as an active member in **“Royal Mechanites Club”**, a technical club of Mechanical Engineers” in **ITGGU** and **“Trekking Society, NIT Jalandhar”**

References:

- 1) **Name :** Dr. Alok Nandy
Designation: Assistant professor
Address: IIT Kharagpur
Phone no. -9434507563
- 2) **Name – Mr. Sarbjot Singh Sandhu**
Designation – Assistant Professor
Address- Department of Mechanical Engineering, NIT Jalandhar (Punjab)
Phone no. - 9988892511

Personal Details

Name	Mudit Shankar Agarwal
Date of Birth	20/07/1991
Father’s Name	Dr. Umesh Shankar Agarwal
Nationality	Indian
Sex	Male
Marital Status	Single
Languages Known	English, Hindi
Hobbies	Reading novels, magazines, watching movies, net surfing, blogging, listening music & travelling

Thank You