Anudeep Singh

Noida | +919971852587 | thakuranudeep75799@gmail.com

Summary

Dynamic Central Planning and Monitoring Engineer with a solid foundation in Mechanical Engineering, poised to contribute dynamic technical expertise and strategic project management skills to innovative ventures. Committed to achieving excellence in every project, I thrive on delivering transformative results. Eager to apply my passion for innovation and contribute proactively to challenging projects that demand a fusion of technical prowess and strategic vision.

Education

GL Bajaj Institute of Technology & Management

B.Tech in Mechanical Engineering, 7.84 CGPA

Government Polytechnic

Diploma in Mechanical Engineering (Production), 71.69%

RSRD Saraswati Vidya Mandir

10th, **10 CGPA**

Greater Noida

Nov 2020 - June 2023

Ghaziabad

Aug 2017 - Nov 2020

Puranpur

June 2017

Work Experience

Jakson Group, Noida

Aug 2023 - Present

Planning & Monitoring Engineer

- Develop and implement strategic project plans for efficient execution and delivery.
- Monitor project progress against milestones, promptly identifying deviations and proposing corrective measures.
- Identify and mitigate project risks to ensure a seamless workflow.
- Implement measures for process control and optimization, enhancing overall project efficiency.
- Conduct regular analysis of the Management Information System (MIS) to facilitate informed decision-making.
- Proactively address process hindrances through innovative problem-solving.
- Efficiently manage project schedules, ensuring timely delivery of milestones.
- Collaborate with cross-functional teams, fostering effective communication and ensuring high client satisfaction.

Internships

Jakson Group, Noida

Feb 2023 – July 2023

Project Coordinator

- Coordinated effective communication among teams for timely project delivery.
- Maintained regular client communication, addressing inquiries and providing updates for high client satisfaction.

- Updated and managed project progress reports, collaborating with the site-based team.
- Monitored project progress against milestones, identifying deviations and suggesting corrective measures.
- Assisted in implementing a project management tool for efficient project tracking and documentation.
- Conducted technical analysis to support decision-making.

Core Skills

- Project Management
- Critical Path Analysis
- Strategic project Planning
- Risk Identification and Mitigation
- Process Control and Optimization

- Project Monitoring & Tracking
- Data Analysis & Interpretation
- MS Office Suite
- Solidworks
- Catia

Academic Projects

Development of composite material based on aluminium alloy 2024.

(Sep 2022-May 2023)

Developed a composite material using aluminium alloy 2024 as the base matrix material and graphene and B4C as reinforcement materials. Enhanced the mechanical and physical properties of the composite material.

Wireless charging system for EVs.

(Aug 2022-Dec 2022)

Using the principle of mutual induction, we prepared a working model of a wireless charging system for electric vehicles.

Additional Skills

- Accountability
- Adaptability
- Organization Skills
- Time Management
- Excellent Interpersonal Skills
- Problem Solving & Analytical Skills

Certifications

- AutoCAD Training (Internshala)
- Industrial Training (Triveni Engineering & Industries Limited, Muzaffarnagar)

Extra-Curricular

- State-level participation in India Skills 2020 in mobile robotics.
- Participated in Escalade 11.0 by IIT Guwahati.
- Volunteered for Kaizen Conclave 2022 event by Quality Circle Forum of India (QCFI).

Hobbies

- Sports: Cricket, Volleyball, Badminton, etc.
- Creative writing.
- Listening to music.

Personal Details

- DOB: 23rd Feb 2002
- Father's Name: Alankar Singh
- Permanent Address: Moh. Bamanpuri, Puranpur, Pilibhit, Uttar Pradesh- 262122