

# Suraj Pawar

## Mechanical Engineer

Address:- Amravati-444607

Phone:- 8766071484

Email :-surajpawarcadengineer@gmail.com

Motivated and detail-oriented Fresher Mechanical Engineer with a passion for designing and developing innovative mechanical components. Skilled in analyzing and troubleshooting complex mechanical problems, collaborating with cross-functional teams, and implementing cost-effective manufacturing processes. Proven track record of increasing efficiency, reducing downtime, and improving product durability.

## Skills

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- Knowledge of GD&T
- Basic Knowledge of Mechanical engineering fundamental.
- Technical skills
- Problem Solving
- Salesforce CRM
- Inventory Management

## Work History

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Apr-2019 to

Aug-2021

### Associate Engineer

#### Consulting Engineers Group Ltd.

- Select, procure, and maintain construction machinery and equipment, ensuring compliance with safety standards and regulations.
  - Oversee routine maintenance schedules, troubleshoot mechanical issues, and coordinate repairs to minimize downtime and maximize efficiency.
  - Develop and implement safety protocols for equipment operation, conduct risk assessments, and provide training to ensure a safe working environment.
  - Identify opportunities for improving equipment performance and workflow efficiency through the adoption of new technologies and process optimizations.
  - Conduct inspections, perform quality control tests, and ensure that equipment and materials meet specified standards for optimal project outcomes.
  - Assist in cost estimation, budgeting, and monitoring of equipment-related expenses, identifying cost-saving measures without compromising quality or safety.
  - Collaborate with civil engineers, project managers, and procurement specialists to ensure seamless coordination and successful project execution.
  - Integrate environmental considerations into equipment selection and operation, recommending eco-friendly technologies and practices to minimize the project's ecological impact.
  - Stay updated on advancements in construction equipment technology, conduct research, and collaborate with manufacturers to enhance equipment performance and reliability
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## Education

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July-2019

**Mechanical Engineering**

*Priyadarshini Bhagwati College of Engineering - Nagpur*

## Software

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AutoCAD

Catia V5

## Languages

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Marathi

Hindi

English

## Declaration

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I hereby inform you that all information given by me is completely true.