

Aviral Tiwari

aviralnct@gmail.com

06306230245

Mechanical Engineer

As a recent mechanical engineering graduate with a Bachelor's degree .I have acquired a solid foundation in mechanical engineering principles, along with hands-on experience in diverse projects and internships which not only enhanced my technical skills but also developed my collaborative and innovative approach to problem-solving .

GVN apartment Puspa Nagar, Bhopal,
India

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EDUCATION

Bachelor Of Technology (Mechanical Engineering?)

Lakshmi Narain College of Technology
and Excellence

Bhopal, Madhya Pradesh

Present, Courses

Player of College Football Team
Member of RGPV Sports Meet 2022.
Conduct Different Sports
Events

Senior Secondary Education

Deepak Memorial Academy

04/2017 -

Sagar, Madhya Pradesh

06/2019, Courses

Played For School Football Team.
Cultural Activities

WORK EXPERIENCE

Intern Trainee

Bharat Heavy Electricals Limited

07/2023 - 08/2023,

Bhopal, Madhya Pradesh

Achievements/Tasks

Experience the working of Boiler in Steam formation. . .
Get to know about the physical significance of Water and Steam Turbines.
Different Moulding processes on industrial level
CNC operations and use of CNC machine in measuring

Intern Trainee

Regional Railway Welding Institute Bhopal

02/2023,

Bhopal, Madhya Pradesh

Achievements/Tasks

Collaborated with senior management on new initiatives to build confidence
Explored new technologies and approaches to streamline processes.
Maintained overall safe work environment with employee training programs and enforcement of safety procedures.
Learn about operations on Shielded Metal Arc Welding.
Learn about operations on Shielded Metal Arc Welding.
Gas Cutting.

SKILLS

- Hands-on experience in industrial training.
- Excellent problem-solving
- Effective communication
- Team Coordinator
- Operational Support Recordkeeping Initiative
- English Language fluency
- Autocad

PERSONAL PROJECTS

Review Paper on CFD based Performance Analysis and Correlation Development for Solar Air Heater having Ribs. (12/2021 - 12/2021)

•Minor Project On SOLAR AIR HEATER

CERTIFICATES

Essential of Python

All India Inter University

Championship

Droproball (Bronze)

RGPV State-level Softball

Championship

Nationals in Softball Championship

Basics of AUTOCAD

LANGUAGES

English

Full Professional Proficiency