

Piyush Jangid

B. Tech student,
Metallurgical and Materials Engineering,
National Institute of Technology Andhra Pradesh

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LinkedIn Profile [[Link](#)]

Education

- B. Tech (4th semester) in Metallurgical and Materials Engineering 09/2023 - Present
National Institute of Technology (NIT) Andhra Pradesh, Andhra Pradesh
Overall CGPA (till 3rd semester): 8.31/10
- Senior Secondary (10+2) Examination, Rajasthan Board of Secondary Education 2022
Percentage: 78.5
- Secondary (10th) Examination, Rajasthan Board of Secondary Education 2020
Percentage: 85.0

Relevant Courses Attended

- Physical metallurgy
- Principles of Extractive Metallurgy
- Transport Phenomena
- Strength of Materials
- Phase Transformation and Heat Treatment
- Metallurgical Thermodynamics and Kinetics
- Casting and Solidification
- Non-Ferrous Extractive Metallurgy

Presentations

- Presentation on 'Graphene materials and applications'
- Presentation on 'Cancer: cause, symptoms, prevention, treatment'
- Summer internship at iit bombay in Na ion Batteries

Experience

- Industrial visit of 'Rashtriya Ispat Nigam Limited (RINL), Vizag'

Certificates

- Participate in "Smart India Hackathon 2024"
- Participate in the short-term course on "Machine Learning and Industrial Process Metallurgy"

Technical Skills

- Computer Language: Python, C

Extracurricular Activities

- Member of NIT Andhra 'Sports Club'

- Executive Member of NIT Andhra 'Metallurgical Association 2024-25'
- Participate in the 'Inter NIT' Kabaddi tournament at NIT Trichy, 2025.
- 'IIM student member'

Strengths

- Team player
- Creative
- Flexible and adaptable

Contact details of referees

- **Prof. V. V. Satya Prasad**

Department of Metallurgical and Materials Engineering,
NIT Andhra,

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- **Dr. Raffi Mohammed**

Head of the department ,

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