

M.D.NAGENDRA PRASAD
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CAREER INFORMATION

Competent, diligent & result-oriented professional with **M.Tech** from **National Institute of Technology, Trichy** having 11+ years' experience in Quality Assurance and Control of Thermal power plant sector, Oil and Gas sector equipment.

EDUCATIONAL QUALIFICATION

Qualification	Percentage / Grade	Year of Passing	Educational Institute
M.Tech (Welding)	7.55 CGPA	2010	N I T, Trichy
B.E (Mechanical Engineering)	79.02 %	2006	Osmania University College of Engineering, Hyderabad
Diploma in Mechanical Engineering	63.59%	2001	G. M. R. Polytechnic, Bhadrachalam

PROJECT WORK

M.Tech Project Title: EFFECT OF WELDING AND PWHT ON CORROSION RESISTANCE OF P92 WELDMENT

P92 is the material used extensively for boilers and steam separators in thermal power plants, nuclear reactors, petroleum industries. In this project P92 weldment is made with varying heat inputs and different post weld heat treatments. The effect of these on corrosion resistance of the joint is studied.

B.E Project Title: PROJECT REPORT ON BIO MASS BASED POWER GENERATION TECHNO COMMERCIAL ASPECTS WITH SPECIAL EMPHASIS ON BIO MASS POWER GENERATION IN ANDHRA PRADESH

This project on Bio-mass based power generation is dedicated to the status of Bio-mass power generation technology and market potential in India generally, and in Andhra Pradesh particularly. The project also covers captive forming and energy plantation related issues in A.P. on 40 MW combustion based plant.

AREAS OF INTEREST

- Thermal Engineering
- Production Technology
- Material Science

INDUSTRY EXPERIENCE

- 2015 December – Present: Freelance Expeditor and Quality Control Inspector.
- 2015 October – 2015 November: PETRONASH ENGINEERING SERVICES PVT.LTD, Chennai.
Designation: Senior Engineer - Quality Assurance & Control.
- 2010 October – 2015 October: BGR ENERGY SYSTEMS LTD, Chennai.
Designation: Senior Engineer - Quality Assurance & Control.
- 2006 July – July 2008: Precision Fasteners, Hyderabad. Designation: Engineer- Quality Control.

PERSONAL DETAILS

Address: H.NO: 3-283/1; Brahmin Street, Someswaram-533261, East Godavari (District).
Languages Known: English, Hindi, Telugu and Tamil.