

# JYOTHI PRAKASH KUNIGIRI

jyothiprakashkunigiri@gmail.com | 91+ 7995781542 | LinkedIn

---

## OBJECTIVE

As a motivated fresher in the corporate world, I am eager to embrace challenges and contribute effectively. With strong communication skills, fresh perspectives, and a proactive approach, I aim to drive positive outcomes. My assertive nature and smart work enable me to add value to the organization and grow professionally

---

## EDUCATION

### Bachelor of Technology (B.Tech), Mechanical Engineering (*Pursuing*)

Annamacharya Institute of Technology & Science | Tirupati | Ap

CGPA: 8.32

### Diploma in Mechanical Engineering (2019 - 2022)

Brindavan Institute of Technology & Science, Kurnool, Andhra Pradesh

Percentage: 79.3%

### Primary School Education (2018 - 2019)

M S English Medium High School, Yemmiganur, Andhra Pradesh

CGPA: 9.0

---

## PROJECT

### Title: An Experimental Study on Nabal metal to Transmit in Non-Acidic metal via Amalgamation

- **Research:** Conducted an experimental study on noble metal transmission in non-acidic environments via amalgamation.
- **Objective:** Analyzed physicochemical interactions to enhance stability and conductivity of noble metals.
- **Outcome:** Provided insights into improved material compatibility for industrial applications

---

## INDUSTRIAL TRAINING

- Six-month experience at **Delphi-TVS Technologies** Limited in **nozzle hole orientation quality control**. Conducted rejection analysis, rechecked components, and optimized manufacturing processes to improve quality.
- Experienced in **CNC lathe and milling operations**, including setting and programming, with hands-on exposure gained during a dynamic six-month industrial training program at Kizan.

---

## SKILLS

**Core Skills :** CATIA, AUTOCAD, ANSYS

---

## CERTIFICATES

- Successfully completed the **Product Design and manufacturing** at NPTEL
  - Successfully completed the **Manufacturing Process Technology** at NPTEL
-