

# NAVYASRI KOTHAPALLY

E-Mail: [navyasrikothapally@gmail.com](mailto:navyasrikothapally@gmail.com)

Mobile: +91-8885270018

## Career Objective

Seeking a challenging career in an esteemed organization which provide me an opportunity to enhance my skills reaching the goals of the organization with the best utilization of my abilities.

## Educational Qualifications

Name of Course	Name of Institute	Percentage(%)	Term
M.E(industrial drives and control)	Osmania University	88.6	2020
B.Tech(EEE)	Kakatiya University college of engineering	85	2017
Intermediate(Class XII)	Shanthi Junior College	96.6	2013
SSC (Class X)	Sri Viveka Vardini High School	94	2011

## Key Skills and Projects

- **Technical:** Basics of C-Language
- **Project1:**
  - **Title:** Analysis of loss calculation in 3 level neutral point clamped inverter with sinusoidal pulse width modulation
  - **Tools:** Matlab, Fuji igbt loss simulator
  - **Description:** 3 level neutral point clamped multilevel inverter is simulated in matlab and output voltages are obtained
- **Project2:**
  - **Title:** A 15 level asymmetric cascaded H bridge multilevel inverter with reduced number of switches
  - **Tools:** Simulink Matlab
  - **Description:** Multiple dc source cascaded H bridge multilevel inverter is connected in series to increase the number of levels with reduced number of switches

### Key Strengths

- Self-motivated
- Deterministic towards achieving goals
- Zeal to learn new things and ability to work as an individual and in a team
- Ability to learn new techniques with ease

### Key Achievements/Participations

- Qualified in GATE 2018 with an all India rank of 4933 and Gate score 536
- Got first prize in an essay writing competition held at school level

### Certifications

- Certified in INSIGHT 2014, soft skills workshop by technical association of electrical engineers
- Certified in the visit project "OVERVIEW OF THERMAL POWER PLANT" at KTPS
- Certified as a volunteer in the workshop conducted in the college
- Certified in NSS winter special camp
- Certified from NIT AP in the summer internship program

### Personal Profile

Name : Navyasri Kothapally  
Father's Name : Krishna Reddy Kothapally  
Date of Birth : 14 November 1995  
Gender : Female  
Marital Status : Married  
Languages Known : English and Telugu  
Permanent address : #1-70  
Hasnabad, Khammam - 507161  
Hobbies : Solving puzzles, Dancing

#### Declaration:

I hereby declare the information provided above is true to the best of my knowledge and I assure that I will be obedient to the regulation and sincere to the assigned job profile.

Date:

Place: Khammam

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