

KONDAMUDI MEGHA

Phone no : +91 9177705444

email: megha14692@gmail.com

CAREER OBJECTIVE:

To pursue wide knowledge, experience and venture new paths by taking up a job where I can invest and enhance my skills by fulfilling the norms of the organization.

ACADEMIA :

QUALIFICATION	SPECIFICATION	PLACE	YEAR OF PASS	PERCENTAGE
Master of technology	Machine Design	RVR&JC College of Engineering, Guntur	2016	8.9 (Gpa)
Bachelor of technology	Mechanical Engineering	Bapatla Engineering College, Bapatla	2013	62.0%
Intermediate	MPC	Sri Chaitanya Jr College, Guntur	2009	74.7%
X Standard	SSC	St.Joseph's Girls High School, Guntur	2007	93.0%

ACADEMIC PROJECTS:

PG MAIN PROJECT : Design and analysis of wind turbine blade using CFD.

Description: Three dimensional design of four different blades with similar aerofoil are analyzed for velocity, pressure and drag coefficients using software.

UG MAIN PROJECT : Analysis of wind turbine aerofoil by using CFD.

Description: Two dimensional S809 aerofoil is analyzed for lift, drag and moment coefficients using software.

SUB PROJECT : Power generation through Ocean Technology.

Description : Paper presentation on power generation techniques from Ocean currents.

COMPUTER PROFICIENCY :

Programming language : C

Design Software : Auto CAD, ProE, NX9, CATIA, Autodesk Inventor, Fusion 360.

Analysis Software : ANSYS, Nastran IN CAD, Autodesk CFD, Autodesk Flow Design.

EXTRA CIRRICULAR ACTIVITIES:

1. Worked as Software trainer at Andhra Pradesh State Skill Development Centre (APSSDC) as a part of internship and mentored UG MAIN PROJECTS.
2. Participations in National wide technical festivals held at NATIONAL INSTITUTE OF TECHNOLOGY, TIRICHI and ANDHRA UNIVERSITY, VISHAKAPATANAM.
3. Participations in micro controller programming, Robotic Workshop by Li2 ROBO III.
4. Volunteered and Co ordinate art department for National wide technical festival held at our college by name BECTAGON 2K12.
5. Member of PLANETARY SOCIETY INDIA contributed in Student programmes of NASA.
6. Participations in district level and inter school level science exhibitions and stood in I, II, III Places in different areas.
7. Appreciations from JAMMU AND KASHMIR STATE BHARAT SCOUTS AND GUIDES for heading INTER STATE CULTURE EXCHANGE PROGRAM behalf of Andhra Pradesh.
8. Participations in all cultural programmes especially CLASSICAL DANCE and Painting at school level.

PERSONAL DETAILS :

NAME : K.MEGHA
Father's name : K.Y.Krupavaram
DOB : 14.06.1992
Marital status : Unmarried
Known Language : Telugu, English, Hindi
Nationality : Indian
Address : 26-1-66, Pasupulativari street,
Nagarampallem,
oppo. Stall Girls School,
Guntur,AP, 522004.

I, Kondamudi Megha hereby declare that all the above information furnished by me is true to the best of my knowledge and belief.

PLACE: Guntur
Date : 02-02-2016



(Kondamudi Megha)