

# Y SHARATH CHANDRA MOULI

ysharathchandramouli@gmail.com www.linkedin.com/in/yenike-sharath-chandra-mouli +91 - 9550410625

## **OBJECTIVE**

#### To seek a challenging position

in an esteemed organization, where my skills and knowledge are enhanced, creating opportunity for mutual growth, and giving my best in compliance with the rules and guidelines.

## SKILLS

#### Technical

- Professional in the design and analysis of composite materials using Abaqus CAE.
- Python language for scientific computation.
- Good command on CATIA, and MATLAB software's.

#### General

- Positive attitude and selfconfidence.
- Desire to excel and Flexible to work environment.
- Technology enthusiast.

## **EDUCATION**

- B. TECH (AERONAUTICAL ENGINEERING) 2012 MLRIT, HYD 74%
- All India Rank of 209 in GATE 2012 (Aerospace Engineering)

### **EXPERIENCE**

ASSISTANT PROFESSOR • IARE, HYD, INDIA • JUNE 2014 - JUNE 2015

Delivered several courses on Engineering drawing, Mechanics of solids, Aerospace vehicle structures, Finite element methods, Engineering optimization.

Mentored student projects and organized Aero modeling workshop to the students.

ASSISTANT PROFESSOR • ASTI, HYD, INDIA • JUNE 2012 - JUNE 2014

Delivered several courses on Engineering drawing, Mechanics of solids, Aerospace vehicle structures, Finite element methods,

Mentored student projects and organized Aero modeling workshop to the students.

## **ACTIVITIES**

- NPTEL Course of Engineering Fracture Mechanics.
- National Conference on Emerging trends in Mechanical engineering, Dec 2014.
- 64th ISTAM conference Dec 2019.