





Career Objective:

To utilize my proficiency by taking up challenging assignments in competitive environment to meet requirements of the organization that stimulates professional growth.

Academic Summary:

- Master of Technology in Mechanical (CAD/CAM) from G.V.P College of Engineering (affiliated to JNTU, Kakinada), Visakhapatnam with an aggregate of 74% during 2008-10.
- Bachelor of Engineering in Mechanical Engineering from Sanketika Vidhya Parishad Engineering College (affiliated to Andhra University), Visakhapatnam with an aggregate of 67.53% during 2004-08.
- Intermediate (10+2) from M.N.R College, Visakhapatnam with an aggregate of 82.80% in 2003.
- > S.S.C / 10th Class from A.T.College, Visakhapatnam with aggregate of 66.5% in 2001.

Technical Skills:

- > Modeling Tool: CATIAV5R17,
- > Meshing Tool: Hyper mesh 10.0
- > FEA Tool: Ansys 11.

Academic Project Summary:

1. As a part of my Post Graduation (M.Tech) I have a done a Project for a period of 8 months

Title	Static and Dynamic Analysis of Composite Propeller
Tools Used	CATIAV5R17 for Modeling
	HYPERMESH 10.0 for Meshing
	Ansys 11 As a Solver.
Organization	NSTL (Naval Science And Technological Laboratory), a unit of the
	Defense Research and Development Organization in Visakhapatnam

2. As a part of my Graduation (B.Tech) I have a done a Project

Title	Design and Analysis of FRP Leaf Spring
Tools used	CATIAV5R17,ANSYS

Experience:

> Assistant Professor: GVP College of Engineering for Women from Nov 2011 to till date ::

Subjects Taught:

- Engineering Drawing
- Engineering Mechanics
- > Thermal and Hydro Prime movers
- Electrical and Mechanical Technology

Areas of Interest:

- Composites
- Design of Machine Elements

Workshops/Short Term Courses Attended :

- Faculty Development program course (FDP) on "Manufacturing of Composites", NPTEL -AICTE, Aug-Sep 2018.
- Faculty Development program course (FDP) on "Advanced Composites", NPTEL- AICTE, July-Oct 2018.

Membership of Professional Bodies:

- > Life Member, Indian Society for Technical Education (ISTE)
- > Life Member, International Association of Engineers (IAENG)

Personal Profile:

Date of Birth	25 th MAY 1986
Gender	Male
Marital Status	Single
Nationality	Indian
Languages Known	English, Telugu & Hindi

Address for Communication:

Srinivasa Rao Allam, D.No : 45-2-60/58/2/2, Rama Chandra Nagar, Akkayapalem, Visakhapatnam – 530016, AP

Declaration

I hereby declare that all statements made herein are true to best of my knowledge and belief. In case any of the particulars furnished by me are found to be false at any stage, my candidature is liable to be summarily rejected.

Place: Visakhapatnam

Date:

SRINIVASA RAO ALLAM