

Suddapalli Praneeth Babu

M.Tech in Machine Design (Mechanical Engineering)
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S/o S.VIJAYA BABU,
D.No:7-136/1, Gorantla, Guntur, AndhraPradesh.
Date of Birth: 20th August 1992



Career objective

To work in an organization with dedicated people in a healthy rich work environment, and where there is a great chance to explore myself, serving the organization and in turn serving the people.

Areas of Interest

CAD-CAM, Computer Integrated Manufacturing, Robotics, Composite Materials, Nanotechnology, Automobile Design

Mechanical design software knowledge:

Design & modeling

NX 7.5
Catia V5
Pro-E
Auto CAD

Analysis

Ansys

Programming Languages computer knowledge:

C Language and knowledge of basic computer usage.

Academic Qualifications

<u>Course / Qualification</u>	<u>Year</u>	<u>College/School</u>	<u>University/ Board</u>	<u>Percentage</u>
M.Tech	2015	R.V.R&J.C College of Engineering, Guntur	Acharya Nagarjuna University	7.93(CGPA)
B.Tech	2013	Bapatla Engineering College, Bapatla	Acharya Nagarjuna University	68.7
Intermediate	2009	Sri Chaitanya Bharathi Jr. College, Guntur.	Board of Intermediate Education	89.10
SSC	2007	Bhashyam High School, Guntur	SSC Board	86.16

Project

- M.Tech: FE Modeling and Drop Test simulation analysis of Motorcycle Helmet.
- B.Tech: Design and analysis of alloy wheel, during graduation.

Membership:

Member of International Association of Engineers (IAENG).

Achievements & Certifications

- Qualified in **GATE-2015** and **GATE-2013** Examinations.
- Event organizer *and volunteer* in *BECTAGON 2K11, national level technical symposium* by Bapatla Engineering College.
- First Prize for General Quiz in YUVAM 2k12 conducted by Bapatla Engineering College

Certifications and participations

- *Certified by Siemens* for the course in *NX 7.5 (formerly UGS-NX) for experienced users*
- Undergone one day training in *Fire safety and Management*, certified by Kings Institute of fire safety.
- Participation in *workshop for Robotics* by *Li2 Innovations* India Pvt. Ltd.
- Participation in *Automotive Sketching'12* by *D Y Patil & DC center for automotive research*.
- Participation in AICTE Sponsored *National Seminar on Advances in Biomaterials for Medical Applications (ABMA-2014)* at RVR&JC College of Engineering.

Personal skills

- Work in a team and learn the things.
- Hands on experience in NX designing software

Hobbies and interests:

Teaching projects to children, DIY (Do It Yourself) projects, freeform modeling, cycling, playing shuttle, listening to EDM and rap music.

Declaration

I hereby declare that above information is correct to the best of my knowledge and belief.

SUDDAPALLI. PRANEETH BABU