



# PALLAVI. J PUDKE

## CONTACT

+91-9766262989

pallj8239@gmail.com

## CORE COMPETENCIES

- Quick Learner
- Leadership Skills
- Superb analytical and research skills
- Staff Supervision
- Training & Development
- Stakeholder Management
- Communication Skills
- Organization Development
- Workforce Optimization
- Workforce Engagement
- Interpersonal Skills

## ACADEMIC DETAILS

- **M.TECH in Machine Design** from Sardar Patel college of Engineering, Andheri (w) Mumbai .
- **B.E. (MECHANICAL)** from Government College of Engineering, Chandrapur R.S.T.M. Nagpur University.

## PUBLICATION

Paper Published in International journal

**“DESIGN AND ANALYSIS OF SADDLE SUPPORT: A CASE STUDY IN VESSEL DESIGN AND CONSULTING INDUSTRY”**

Volume4, Issue5, September-October (2013), pp.139-149©IAEME:  
www.iaeme.com/ijmet.asp

International journal of mechanical engineering and technology (IJMET)

## OBJECTIVE

Scaling new heights of success with hard work & dedication and leaving a mark of excellence on each step; targeting challenging assignments with a leading organization of high repute.

## PROFESSIONAL SUMMARY

- Visionary and Seasoned Dynamic professional with over 6+ years of leadership experience in a corporate sector and teaching.
- Engaged stakeholders to implement plans for improvement, good track record of planning & implementing effective measures to creative, energetic teaching style.
- Hardworking and trustworthy educator, who strives to collaborate with all members of the college community to meet the needs of Institution.
- Demonstrated abilities in cementing healthy relationship with team mates and seniors for generating business and leading workforce.
- Adept at providing directly a full comfort ability to the juniors, ensuring clarity of performance, insightful reporting & performance analysis.

## PROFESSIONAL EXPERIENCE

- **Government College of Engineering Karad as ASSISTANT PROFESSOR in Mechanical Department (July 2014 - June 2017)**
- **RAJ PROCESS EQUIPMENTS & SYSTEMS PVT. LTD. PUNE as Junior Engineer in R & D Section, Quality Section, Design Section.**

## KEY RESULT AREAS ACROSS THE CAREER

- Collaborated with key leadership members to understand growth plans for the college and plan for recruiting demand and other needs.
- Supervise and coordinate all work effectively and efficiently, handling day to day administrative activities in co-ordination with internal / external departments for smooth business operations.
- Implement the right processes and practices across the organization and monitored and reported teacher's performance with timely and relevant feedbacks.
- Rendered all assistance to the Senior Management for the smooth functioning of the college.
- Help the organization's processes remain legally compliant and Researched new resources and techniques to improve skills for overall growth of the organization.
- Conducting market research and evaluating similar products and their functions.
- Collaborating with the engineering and marketing department on product feasibility.

- Redesigning existing products to enhance functionality or reduce costs.
- Creating design projects and specification sheets.
- Presenting product designs to management and stakeholders.
- Overseeing the engineering of product prototypes.
- Testing prototype products for functionality, ease-of-use, and longevity.
- Resolving product issues and overseeing the production process.

## **CERTIFICATION COURSES**

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Certificate course in "Finite Element Analysis of Mechanical Thermal and Fluid Systems " one week STTP in Government College of Engineering Karad.

Certificate course in "Advances in Fluid Mechanics and CFD " one week Short Term Training Programme in Government College of Engineering Karad.

Certificate course in "Application of Finite Element Analysis (FEA) ana Computational Fluid Dynamics (CFD) using ANSYS " one week Online Faculty Development Programme in Government College of Engineering Karad.

Certificate course in "Accreditation to Engineering and Professional Ethics (AEPE2020)" one-week Online Faculty Development Programme in Government College of Engineering Nagpur.

Certificate course in "Surface Characterization: Tools and Applications (SCTA2020)" Five Day E-Workshop in NIT Karnataka, SURATHKAL.

Certificate course in " Environmental Challenges: Process and Pulp Industry" Organised by Government College of Engineering Chandrapur.

Certificate of Appreciation for successful completion of National Level Online Quiz on "E-Learning" Organized by department of Computer Engineering P.V.P.P. College of Engineering, Mumbai.

## **PERSONAL DETAILS**

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- **Date of Birth:**10<sup>th</sup> March 1981
- **Nationality** - Indian
- **Languages Known** -English, Hindi, Marathi
- **Marital status** -Married
- **Address:** 12-13-829/C/ 20 ,Kimtee colony ,near Sai Baba temple ,Tarnaka ,Hyderabad.