## **RESUME**

UDAY S. PRAJAPATI, M.TECH CAD/CAM, ASST. PROF.

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#### **Career Objective**

To pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowledge, skills and to reach the pinnacle in the teaching and research field with sheer determination, dedication and hard work.

#### Work Experience (10 years)

- Worked as an Asst. Professor in Theem College of Engineering, Boisar from 8/02/21 to 30/09/2022.
- Worked as an Asst. Professor in KC College of Engineering & Management, Thane from 23-01-2017 to 30/11/2020.
- Worked as an Asst. Professor (U.G.C.) in the Department of Mechanical Engineering at Wainganga college of Engineering and Management NAGPUR from 03-09-2012 to 20/1/2017.

## **Projects & Work Done**

- 1. M.Tech Project: "Design and analysis of two figure compound gripper for external and internal gripping".
- 2. B.E. Project: "Design and fabrication of cold and hot water refrigerator".
- 3. Head of first year department of engineering.
- 4. O-I-C of WCEM university examination.
- 5. Warden of boys hostel of Wainganaga college of engineering and Management.
- 6. Sports in-charge/Annual function in-charge.
- 7. Guided several B.E projects.

#### **Academic Profile:**

#### MASTER IN TECHNOLOGY (CAD/CAM)

Examination Passed	University/Board	Year	% Marks Obtained	Class
M.Tech 2 <sup>nd</sup> YEAR	Nagpur University	2015	76.62	First class
M.Tech 1stYEAR	Nagpur University	2014	66.75	First class

## **BACHOLER IN ENGINEERING (MECHANICAL)**

Examination Passed	University/Board	Year	% Marks Obtained	Class
B.E. 4 <sup>th</sup> YEAR	Nagpur University	2012	71.26	First class
B.E. 3 <sup>rd</sup> YEAR	Nagpur University	2011	70.26	First class
B.E. 2 <sup>nd</sup> YEAR	Nagpur University	2010	62.53	First class
B.E. 1 <sup>st</sup> YEAR	Nagpur University	2009	75.84	First class

## H.S.C & S.S.C

Examination Passed	University/Board	Year	% Marks Obtained	Class
H.S.C. (Science)	Maharashtra Board	2006	61.33	First class
S.S.C.	Maharashtra Board	2003	79.33	First class

## **Technical Skills:**

CAD/CAM, PRO-E, AutoCAD, Solid works.

## **Specialization:**

Kinematics of Machine, Engineering Mechanics, Engineering Graphics.

# **Subject Taught:**

First Year: Engineering Mechanics, Engineering Graphics.

2<sup>nd</sup> year Mechanical: Kinematics of Machine, Engineering Thermodynamics. 3<sup>rd</sup> year Mechanical: Dynamics of Machine, Control System

4th year Mechanical: CAD/CAM, RAC.

Can teach any subject of Mechanical Engineering from first year to final year.

#### **Extra Co-curricular Activities:**

- **1.** Got A+ in Pro E from Government Polytechnic.
- 2. Attained Teacher Training Program of MSBTE.
- **3.** Arranged National conference in WCEM in 2014.
- 4. NSS in-charge of Wainganga college of engineering and Management Nagpur University.
- 5. "Universal Human Value" by AICTE

#### **Personal Profile:**

Name: Uday Shri Prasad Prajapati

Gender: Male
Date of birth: 05-10-1987
Marital status: Single
Nationality: Indian

Father's Name: Shree Prasad

Linguistic Ability: English, Hindi, Marathi

Present Address: Type C 10/11, Anuvikash Township, TAPS 3 & 4, Tarapur, Boisar – 401501.

Personal Strength: Leadership skills, Self-confidence, Optimism and Hard working.

**Declaration:** I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Uday S. Prajapati