#### Ankita K. Patil

Flat No. 7, Archit Heights, Near Ek Mukhi Datt Mandir,

Chetana Ngar, Rane Nagar, Nashik, Pin- 422009.

Date of Birth: 27th March 1992

**Phone:** 09158106469

Email: ankitapatil2703@gmail.com

#### **Professional Objective:**

Seeking a career as Mechanical Engineer and want to be a part of an organization that appreciates hard work and to serve best for organization with full commitment and dedication.

#### **Academic Records:**

Course	Institute	University	Year of Passing	% Marks/Class
M.E. (Design)	SVIT, Chincholi	Savitribai Phule Pune University	2016	7.27CGPA First Class
B.E. (Mech. Engg.)	SITRC, Nashik	Savitribai Phule Pune University	2013	63.00% First Class
H. S. C.	KTHM College, Nashik	Maharashtra State Board	2009	76.33% Distinction
S. S. C.	Maratha High School, Nashik	Maharashtra State Board	2007	80.92% Distinction

#### **Employment Details:**

<b>Experience:</b>	05 Years (Teaching)
Current Designation	Assistant Professor in Mechanical Engineering Department
Name of Employer	Matoshri College of Engineering and Research Centre, Nashik
Date of Joining	15th June, 2010 (UGC approved from 01st Dec. 2010)
Key	<ul><li>Handle the operations of Department</li></ul>
Responsibilities	<ul> <li>Develop information and resources for the specific area of support</li> </ul>
	<ul><li>Admission Team Member</li></ul>

#### **Earlier Employment Record:**

Designation

Lecturer in Mechanical Engineering Department

#### Name of Employer

#### Guru Gobind Singh Foundation's, Guru Gobind Singh Polytechnic. (Affiliated To MSBTE)

#### Duration

#### Key

#### Responsibilities

- June 15<sup>th</sup> 2015 Feb 18<sup>th</sup> 2018 (02 Year & 08 Months)
- Class-Test coordinator (Department Level)
- Continue Education Program (Department Level)
- Time table In-Charge (Department Level)
- Examination Coordinator (Department Level)
- Institute Social Responsibility (Organization Level)
- Asst. Coordinator Vishaka Committee
- Asst. Coordinator Entrepreneurship Development Cell
- Cultural Committee Team Member
- Discipline Committee Team Member
- Internal Monitoring Committee Team Member
- Institute Curriculum Implementation Unit Team Member
- National Board of Accrediation committee Tea Member
- Work as Project Guide

#### Designation

#### Name of Employer

Duration

Key

#### Responsibilities

Lecturer in Mechanical Engineering Department

Sandip Institute's, Sandip Polytechnic (Affiliated To MSBTE)

Sept. 23<sup>rd</sup> 2013 – May 31<sup>st</sup> 2015 (1 Year & 9 Months)

• Examination Coordinator for Mech. Dept.

■ E- Bulletin Coordinator (Department Level)

#### **Research Interest**

Wheel Alignment Technology, Plastic Recycling

#### **Subjects Taught**

- Metallurgy
- Auto CAD
- Systems in Mechanical Engineering
- Fluid Mechanics
- Thermal Engineering
- Heating Ventilation and Air Conditioning
- Elements of Mechanical Engineering
- Power Engineering
- Entrepreneurship Development
- Solid Modelling
- Professional Practices
- Skill Development
- Workshop Practices

#### **Honors & Awards**

- Got Best Paper Award to Project Group in 7<sup>th</sup> International Conference of Science, Technology and Management.
- Finalist project group for MSBTE sponsored State Level Project Competition.

## Association with Professional

**Societies** 

#### Life member of ISTE

# Association with Conferences and Journals

- Reviewer for Journal of Industrial Engineering International, Springer.
- Reviewer for Journal of The Institution of Engineers (India): Series C,
   Springer.
- Reviewer for European Journal of Operational Research -ScienceDirect
- Reviewer for SNJB'COE International Conference, Chandwad.

#### Workshop/Seminars/STTP/Conferences attended: 08

Workshop/Seminars/Conferences organized: 01 as Asst. Coordinator for MSBTE level FDP at Institute.

#### **Publications:**

#### **Papers**

- International Journal = 03
- National Conference= 01

### International Journals

- 1. 'Free Energy Generator System', 'International Journal Of Innovative technology and Exploring Engineering (IJITEE)', ISSN:2278–3075 (Online), Volume-4 Issue-12, PageNo.: 17-20, May2015.
- 2. 'Design Of Wheel Alignment Measuring System Using Infrared Transmissions', 'International Journal Of Technical Research And Applications (IJTRA)', E-ISSN: 2320-8163, Volume4, Issue4 (Sept-Oct, 2016), PP.4-6
- 3. 'Extru-Injection Plastic Moulding Machine', 'International Journal Of Advance Technology Engineering And Science (IJATES)', ISSN: 2348-7550 (Online), Volume-05 Issue-02, Page No.:432-442, February2017

## National Conference

1. 'Design of Wheel Alignment System using Infrared Transmissions' at PGCON, Pune.