## ANIKET SUDHAKAR PATIL

**PERSONAL DETAILS** 

**ADDRESS:** 

304, Shri Ganesh Apt. CHS, Shri Ram Nagar Road, Opposite Medical Hostel, Behind Aryan High School,

Palghar - 401 404

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**OBJECTIVE** 

To provide students with a more practical approach of learning along with the theoretical knowledge, without being bogged down by needless constraints.

To encourage students to follow their passions but with a healthy dose of caution about the real- world problems and restrictions they might encounter.

**EDUCATION** 

MASTER OF TECHNOLOGY (Production Engineering), July 2019 Mumbai University, Veermata Jijabai Technological Institute (V. J. T. I.) – Matunga, CGPI – 9.27

BACHELOR OF ENGINEERING (Mechanical Engineering), May 2015 Mumbai University, Theem College of Engineering – Boisar, Percentage – 70.4 % (Final Year), 63.8 % (Aggregate)

HIGHER SECONDARY CERTIFICATE (Vocational – Electronics), May 2011

Maharashtra State Board, Bhavan's College – Andheri, Percentage – 76.0 %

MASTER CERTIFICATE COURSE IN CAD/CAM, January 2017 Indo German Tool Room, Aurangabad, Extension Centre - Mumbai, Percentage - 75.91 %

GATE (MECHANICAL ENGINEERING), 2017, SCORE - 551

**EXPERIENCE** 

PROFESSIONAL TEACHING EXPERIENCE (2.5 YEARS – December 2020 to Present)

St. John College of Engineering and Management, Palghar

Post: Assistant Professor (Ad hoc) Duration: June 2023 - Present

Subjects assigned: Logistics & Supply Chain Management, Optimization

Techniques, Engineering Mechanics

#### K. J. Somaiya College of Engineering, Vidyavihar

Post: Assistant Professor (Ad hoc) Duration: September 2022 – June 2023

Subjects taught:

- Engineering Mechanics (Theory & Practical)
- Engineering Drawing (AutoCAD Practical)
- Computer Aided Machine Drawing (SOLIDWORKS Practical)
- Mechatronics (Practical)
- Elements of Machine Design (Tutorial)

#### Government Polytechnic Vikramgad, Palghar

Post: Visiting Faculty

Duration: December 2020 – June 2022

Subjects taught:

- Engineering Graphics (Theory & AutoCAD Practical)
- Solid Modeling & Additive Manufacturing (CATIA Practical)
- Tool Engineering (Theory & Practical)
- Machine Design (Theory & Practical)
- Industrial Hydraulics and Pneumatics (Theory & Practical)
- Emerging Trends for Mechanical Engineering (Theory)

<u>Teacher's Assistant</u>: Also, during M. Tech, as a Teacher's Assistant, I performed teaching work such as taking lectures and practicals, making PPTs, grading papers, exam supervision, and academic documentation.

#### INDUSTRIAL TRAINING (1 YEAR – July 2018 to June 2019)

<u>Electromech M. H. S. Pvt. Ltd., Pune, Project Intern</u>: I carried out projects related to *process improvisation, layout planning, cost evaluation*, other than handling day to day activities.

#### TEACHING DESIGN SOFTWARES (6 MONTHS – Aug 2016 to Jan 2017)

<u>Indo German Tool Room, Mumbai</u>: During CAD/CAM certificate course work, along with learning the various softwares, I also taught a few of them.

# SUBJECTS OF INTEREST

### SUBJECTS CAPABLE OF AND INTERESTED IN TEACHING

- Engineering Mechanics
- Operations Research
- Supply Chain Management
- Industrial Engineering
- Process Engineering

- Engineering Graphics
- CAD/CAM
- Quality Engineering
- Production Process
- Design of Experiments.

**SIGNATURE**