



# YASEEN AHMED MOHAMMED

## Mechanical Engineering Lecturer

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- Hyderabad, India

### Education

#### M.E Mechanical and Production Engineering

- Osmania University Hyderabad.
- Year 2009

#### B. Tech Mechanical and Production Engineering

- Jaya Prakash Narayan College of Engineering
- JNTU, Hyderabad.
- Year 2007

#### Diploma in Automobile Engineering

- Mahbubnagar Govt Polytechnic College
- S.B.T.E.T, Hyderabad.
- Year 2004

### Computer Skills

- Inventor, AutoCAD, IronCAD, SolidWorks, Ansys, IntelliCAD, C
- Windows, MS-Office

### ❖ Introduction

Accomplished Mechanical Engineering Lecturer/ Instructor/ Technical Trainer/ Lab Engineer with over 11 years of strong experience teaching both practical and theoretical subjects in the best Engineering institutions of India, UAE and Bahrain.

I hold a M.E Mechanical and Production Engineering, B. Tech Mechanical and Production Engineering and Diploma in Automobile Engineering.

### ❖ Skills Summary

- Strong ability to engage students and encourage participation
- Ability to provide instruction in class as well as laboratory settings
- Excellent public speaking abilities
- Recognised communications skills

### ❖ Certifications & Achievements

- International journal of engineering sciences & management fabrication of steering mounting brackets (casting)  
<http://ijesmjournal.com/issues%20PDF%20file/Archive-2018/October-December-2018/2.pdf>
- International Journal of Advanced Trends in Computer Science and Engineering on Design and optimization of eccentric shaft of pilger milling machine.  
<https://pdfs.semanticscholar.org/162f/2ccb7a845fb5a8db79669b97fdfe39f0b6c7.pdf>
- Appreciation letter for Work placement.
- BTEC certification.
- Apple Teacher
- Alison Certification Health and Safety
- Trainer Skill for Life.
- TAFE Certification
- IC3 Certification

### ❖ Experience

#### Malla Reddy Engineering College (Autonomous), India

- Assistant Professor
- 2<sup>nd</sup> September 2019 - current date

#### Responsibilities

- Supervising the students in Engineering Projects.
- Practical session management and supervision.



## Language Skills

- English, Hindi, Telugu

## Personal Attributes

- I am an excellent communicator, with a friendly personality
- I am very comfortable interacting with and helping guests as required
- Self-confident and motivated to take up challenging assignments, long hours of work are not a constraint
- Fast learner with hunger for knowledge

## Driving License

- Indian Driving License
- UAE Driving License

## Passport Details

- Indian Passport
- Passport No: T9311947
- Date of Expiry: 04-11-2029

- Teaching CAD/CAM, Production Engineering, Machine tool and Metrology subjects
- Regular check and maintenance of consumables and equipment needed for each practical session.
- Help students and researchers in the college in conducting experiments, research and projects in various competitions.
- Incharge of Solids Work and Creo software Lab
- Guiding the student in World skill competition, think science Competition Emirates skill Competition.
- Designing the surface, Wireframe model & Solid Models
- Course completing Coordinator.

## **Abu Dhabi Vocational Education & Training Institute**

- Mechanical Workshop Assistant
- 4 October 2015 - 22 August 2019



معهد أبوظبي للتعليم والتدريب المهني  
Abu Dhabi Vocational Education & Training Institute

### **Responsibilities**

- Design manufacture of new projects for developments of student career.
- Supervise the students in work placement.
- Practical session management and supervision.
- Regular check and maintenance of consumables and equipment needed for each practical session.
- Helped students and researchers in the college in conducting experiments, research and projects in various competitions.
- Participated in Institute committees and carried out other tasks related to course.
- Prepare the inventory of labs.
- Guiding the student in World skill competition, Think science Competition Emirates skill Competition.
- Supervise the students in Graduation Projects.
- Designed the Machining Project using Machine tool engineering, welding.
- Teach students basic Engineering Drawing subject.
- Prepared BTEC units and guiding students in tasks for BTEC certification.
- Teaching Engineering Mathematics
- Plan and deliver vocational training programmes and workshops
- Observe and assess candidates in their workplace
- Examine candidates' portfolios of evidence
- Question candidates on how they would deal with non-standard situations
- Provided feedback and offer advice if the standards are not met
- Sign of the award when all the requirements have been met
- Attend meetings with other assessors
- Work closely with training staff and candidates' line managers.

## **Ministry of Education Bahrain**



KINGDOM OF BAHRAIN  
Ministry of Education

## **Professional References**

- Dr.Amit Swamy  
Lecture in Mechanical Engineering. ADVETI, ALAIN, ABU DHABI, UAE.  
+971-504747727  
amitswamy1@yahoo.co.uk
- Dr.Syed Azam Pasha Quadri  
HOD & Professor  
Lords Institute of Engineering Technology  
Mechanical Engineering Department  
Hyderabad, India  
+91-7780191067  
sapquadri@gmail.com
- Dr.Zaheer Ahmed  
Professor at Malla Reddy Engineering College (Autonomous)  
Mechanical Engineering Department, Hyderabad  
+91-9885017514  
Zaheer.be@gmail.com

- Teacher in Manufacturing Engineering Dept
- 25 October 2013 - 22 September 2015

### **Responsibilities**

- Guided the students in Machining Projects.
- Prepared the store inventory for Machining Labs.
- Prepared the marks sheets for the all the students.
- Prepared the Quotation for new CNC lathe, Milling from MT Tab suppliers.
- Prepared the Assessment reports for the students
- Teaching Production technology, Design technology, Manufacturing Science, Mathematics, Workshop Technology, Machine Tools Engineering, Workshop Technology, Computer Aided Design, Engineering Drawing.

## **Lords Institute of Engineering & Technology**



- Assistant Professor
- 5 April 2009 - 13 July 2013

### **Responsibilities**

- Taught the following subjects: Production Technology, Manufacturing Science, Project Management, Workshop Technology, Machine Tools Engineering, Workshops Technology, Computer Aided Design, Fluids Mechanics, Engineering Drawing, Welding Technology, Guided the student in their Mini & Major Projects.

## **❖ Seminars & Events**

- 'National level Technical Symposium' in Sanketika-2k11
- Faculty organizer for one day Technical festival MECHFiesta-2k11.
- National level workshop (1-day) on "Advances in Automobile Engineering" organized by Department of Mechanical Engineering in Lords Institute of Engineering & Technology, Hyderabad.
- Volunteered for Project –x event in Mechfiesta-2k10.
- Participated in Robotics events Mechfiesta-2009.
- Seminar on Advance Manufacturing System in Osmania University hyd.
- Certified in Modification of Plant Layout Of south central Railway Lalaguda Secunderabad Hyderabad.
- Seminar on MacBook training

## **❖ Declaration**

- I hereby declare the above given information is correct & complete to the best of my knowledge & belief.

**Yaseen Ahmed Mohammed**