

YASIR THELAKKAD			MOBILE	+91 - 9964969882
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Citizenship: Indian	DOB: May 11, 1990	Gender: M	EMAIL	tkyasirnet@gmail.com
Permanent Address		Thelakkad House, Eranhikkode PO, Kunduthode, Malappuram-Kerala, PIN:676541		
Current Address		No.117 , Bhuwaneshwari Nagar, CV Raman Nagar, Bangalore-560093		
Synopsis	Experienced Content Programmer with a demonstrated history of working in the e-learning industry. Skilled in Engineering, AutoCAD, CATIA, Basics of C&C++, HTML, PHP, ISL, ANSYS, Strength of Materials , Design, Robotics, Fluid Mechanics and Mathematics. Strong media and communication professional with a Master of Technology (M.Tech.) focused in Mechanical Manufacturing Engineering and Technology from Manipal Institute of Technology. (MIT, Manipal)			
Objective	To be associated with a progressive organization that gives me scope in accordance with the latest industrial and research trends and to be a part of the project that would enhance my knowledge and skills to dynamically work towards the growth of the organization.			
	Educational Qualifications			
<i>Grade</i>	<i>School / College</i>	<i>Board / University</i>	<i>Duration</i>	<i>% / CGPA</i>
10 th	IOHS Edavanna	Kerala State Board	2005-06	74.08 (First Class)
12th	MESHSS Mampad	Kerala State Board	2007-08	87.17 (Distinction)
B.Tech	FISAT Engineering College, Angamaly	Mahatma Gandhi University (MGU)	2009-13	70.05 (First Class)
M.Tech	Manipal Institute of Technology (MIT)	Manipal University	2014-16	7.92 (Distinction)
Branch of Engineering		Mechanical Engineering		
M. Tech Stream: Mechanical Manufacturing Engineering and Technolgy.				
Areas of Interest	Design, Industrial Robotics, Fluid Mechanics, Strength of Materials, Production (Metal Cutting, Welding Technology, Casting, Sheet Metal Operations), Heat Transfer, CNC Machining, Mathematics, Thermal Engineering.			
Industry Work Experience: Working as a Content Programmer at ANSR Source India Pvt Ltd , Bangalore, from 22 nd Aug 2016.				
Responsibilities: <ul style="list-style-type: none">Implement Items and algorithms according to the specification of content architects.Implement algorithmically generated questions and lessons or different Technical and other educational subjects using Item Specification Language (ISL)Document, debug and maintain existing Items (An item is an assessment question) and related algorithms.Optimize the source code of Items and algorithms.Perform other assignments or duties as required.Interact with other Content Programmers, Content Supervisors, Content Architects, and Quality Assurance personnel.Attend to issues reported by Product Support and ACS regarding content, and implement necessary fixes.Review other Content Programmers work and provide appropriate feedback				
Skill Sets				
Software Languages	Basics of C& C++, HTML, PHP, ISL.			
Technical Packages	CATIA, ANSYS, AUTOCAD, DYNOWARE.			

ACADEMIC PROJECT :**1.M.Tech Project**

Experimental Investigation on Tapping of Al6061-SiC Metal Matrix Composite with straight fluted HSS Machine Taps at Manipal Institute of Technology, Manipal.

Description: This project work deals with the Fabrication of Al6061-SiC metal matrix composite by stir casting process, characterization and performance investigation on tapping with straight fluted HSS taps.

2.BTech Project

Design and Fabrication of Air Engine at Federal Institute of Science and Technology (FISAT), Angamaly.

Description: This project deals with the Conversion of 4 stroke single cylinder IC Engine in to a 2 stroke Pneumatic engine by modifying CAM.

Publications:

- Paper titled "**Experimental Investigation on Tapping of Al6061/SiC Metal Matrix Composite with straight fluted HSS Machine Taps**" has been submitted to RiMES-2017 conference to be held at MIT, Manipal during December 21-23, 2017 (The paper is yet to be reviewed). Paper is likely to be published in a journal.

Achievements

- Qualified Graduate Aptitude Test in Engineering (GATE).
- Class Topper in +2.
- Won awards for Debate and Quiz Competitions at School level.
- Participated in extra-curricular activities at School, District and Organization level.

Extra-curricular:

- Worked as Event Coordinator for State-Level Departmental Technical Fest, at FISAT Engineering College, Angamaly.

Personal Details:

Date of Birth: 11th May 1990.

Gender: Male.

Nationality: Indian.

Languages: English, Hindi, Arabic and Malayalam.

Hobbies: Driving, Coding, Dancing, Event Management, Badminton, Solving puzzles.

References

- Nagaraja, Associate Professor-Senior Scale, Department of Mechanical Manufacturing Engineering, Manipal Institute of Technology, Manipal.
- Dr.Raviraja, Professor, Department of Mechanical Manufacturing Engineering, Manipal Institute of Technology, Manipal.

The above information provided by me is true and have all the relevant documents to authenticate the same.

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