

# JAMSHIYATH TP



## Professional Summary

Enthusiastic Electronics & Communication Engineer specialized in Signal Processing with one year of experience. Eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Motivated to learn, grow and excel in Engineering field.

## Skill Highlights

- Flexible & Adaptable.
- Positive Reinforcement.
- Team building.
- Basic and advanced math.
- Service-focused
- MS Office.
- Analytical skills.
- MATLAB programming.

## Contacts

### Address:

Muweilah area, Sharjah, UAE

### Phone:

+971528474263

### Email:

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## Languages

English  
Hindi  
Malayalam

## Work History

**E Tutor - PACELAB LEARNING PLATFORM for Edtech, Research & Engineering, 55/1605, Girinagar Enclave, Club road, Kadavanthra, Kochi, Kerala, India**

**August 2020 To Present**

- Teaching engineering students remotely via pre-recorded and live video sessions.
- Collaborated with students to complete homework assignments, identify lagging skills and correct weaknesses.
- Improved test scores by focusing on reading comprehension, math, and critical thinking skills through one-on-one tutoring sessions.
- Helping students prepare for routine and standardized tests, including college entrance exams.

## Education

**Master of Technology: Signal Processing**

College of Engineering Thalassery, Kerala, India, August -2020

- Post graduated with 9.56 CGPA.
- Teaching assistance to B.tech students.
- Awarded topper in the college by the management and staff.

**Bachelor Of Technology: Electronics & Communication Engineering**

Government College Of Engineering Kannur, Kerala, April-2015

- Graduated with distinction.

## Higher Secondary Education: Biology science

Deenul Islam Sabha GHSS Kannur City, Kerala, India, May 2011

- Scored 97% in state public exam
- School topper

## Accomplishments

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- Presented a research manuscript entitled “Hyperspectral Image Visualization Using Multiscale Fusion” at ICESCS 2020 (International Conference on Electronics and Sustainable Communication Systems)
- Published paper in IEEE Scopus Indexed, DOI: 10.1109/ICESC48915.2020.9155758.
- Participated in Texas Instruments Innovation Challenge –Analog Design Contest.
- Published a paper entitled “Different Techniques for Hyperspectral Image Visualization” in International Journal for Scientific Research & Development, Volume7, Issue 9, Nov 2019.

## Certification

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Programming in C And C++

## Industrial Training

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Training at FM Transmitter and Studios - All India Radio Kannur.

## Projects Undertaken

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- Hyperspectral Image Visualization Framework Using Multi-Resolution Blending-
- Color Image Segmentation for Detection Of Retinopathy.
- Wireless Electronic Notice Board Using GSM.
- Wavelet Based Image Fusion for Brain Tumour Detection.