



PROFILE

Seeking a position as an Assistant Professor with an opportunity for continuous growth which will utilize my competencies, expand my knowledge. Looking for an opportunity to get recognized as an eminent facilitator in the organization and contribute my best to the organizational success.

CONTACT

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EMAIL:
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SOFTWARE SKILLS

- Programming Language:
 - C Program
 - Python
- Design & IDE Tools:
 - Keil
 - Proteus
- MS Office Tools
- Basics Computer knowledge

DANEES JOHN

M. Tech in Applied Electronics

WORK EXPERIENCE

Assistant Professor, Fr. Conceicao Rodrigues College of Engineering – [Fr. Agnel College of Engineering], Bandra, Mumbai, Maharashtra
July 2026 – Present

Assistant Professor, Kottayam Institute of Technology and Science - [KITS], Kottayam, Kerala
July 2022 – January 2026

- Hands-on experience in undergraduate and postgraduate education.
- Familiar with working in college and university departments.
- Served as a member of the KTU Exam Cell and MG Exam Cell.
- Ability to handle syllabus for both UG and PG classes.
- Worked closely with the admission cell.
- Strong organizational skills and proficiency in MS Office tools.

EDUCATION

M. Tech in Applied Electronics and Engineering from Kottayam Institute of Technology and Science - [KITS], Kottayam, Kerala
with CGPA – 9.4
2020 - 2022

B. Tech in Electronics and Communication Engineering from Kottayam Institute of Technology and Science - [KITS], Kottayam, Kerala
with CGPA – 7.14
2015 - 2019

12th Standard from St. John Nephumsian's Higher Secondary School, Kottayam with 77%
2015

10th Standard from St. Joseph High School, Mattakkara, Kottayam
with 90%
2013

ADD-ON COURSE

Undergone diploma course in Embedded System Hardware and Software Engineering from STEPZ, Kottayam.

TRAININGS

- Undergone implant training in **Acentra Safety Solutions (India) Pvt. Ltd.**
- Undergone implant training in **Basic Telecom Technology from BSNL.**
- Undergone implant training in **Fiber Optics Technology from Nest Institute**

ACHIEVEMENTS & LEADERSHIP

- Secured a Rank in M.Tech under APJ Abdul Kalam Technological University.
- Won prizes in multiple inter college competitions
- Served as Secretary of the College Arts Club, leading event coordination activities.
- Member of the Institution's Innovation Council(IEDC).
- Coordinated College Fest, managing events and team activities.
- Represented the college in various inter college competitions.

PERSONAL DETAILS

Date of birth : 20th Nov 1997
Marital Status : Married
Mother Tongue : Malayalam
Other languages : English, Hindi

PROJECT

M. tech Project

Topic: "IoT based Human Detection Robot"

This project aims to give a practical design to build the simplified version of a human detection robot which has to be active within disaster areas like where rescue teams cannot detect the humans due to a lot of technical difficulties.

B. Tech Project

Topic: "Water Flood Rescue Chair"

The project's primary goal is to aid those who are physically impaired and elderly in safely escaping from flooded places to safer locations without the assistance of another person. It contains two propellers, which enable the system to move in both directions, a control system, and a GSM and GPS module, which convey flood alerts and the location of the incident to rescue personnel (police, fire, and family members), respectively.

PUBLICATIONS

Danees John, Nandhini K, Swathi T, "**Temporal fusion transformer and wild horse optimization-based framework for earthquake Early warning systems**". In: Proceedings of the 5th International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE-2026); 2026 Jul 3-4; Ballari, Karnataka, India. Forthcoming.

DECLARATION

I hereby declare that all the facts given above are true and correct to the best of my knowledge.

Danees John