

# ANU MATHEWS

anumathews@ksit.edu.in

## OBJECTIVE

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To pursue a fulfilling career as a teacher and to educate the youth by understanding their ability.

## EDUCATION

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**Pursuing PhD in Computer Science & Engineering**, Visvesvaraya Technological University, Karnataka. Status: Completed Course Work

**Master of Technology (M. Tech) in Computer Science & Engineering**, T. John Institute of Technology, Visvesvaraya Technological University, Karnataka, India, 2014

**Bachelor of Technology (B. Tech) in Computer Engineering**, Model Engineering College, Cochin University of Science and Technology, Cochin, Kerala, India, 2001

## SUMMARY

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- 7 years of teaching experience
- Experience in teaching programming languages like Python and C, as well as subjects like Database Management Systems.
- Strong analytical, problem solving and presentation skills.
- Strong interpersonal skills, with good verbal and written communication skills.
- Ability to provide support to the students and good organizational skills.

## PROFESSIONAL EXPERIENCE

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### **K S Institute of Technology, Bengaluru**

October 2021 – Present

Assistant Professor, Dept. Of Artificial Intelligence & Machine Learning

### **T John Institute of Technology, Bengaluru**

January 2018 – September 2020

Assistant Professor, Dept. Of Computer Science & Engineering

### **PES University, Bengaluru**

August 2014 - December 2017

Assistant Professor, Dept. Of Computer Science & Engineering

**Cochin University of Science & Technology**

November 2001 – May 2002

Guest Lecturer, Dept. Of Computer Science

**Description:** Worked as Guest Lecturer in the Department of Computer Science & Engineering at Cochin University of Science & Technology, Kerala.

**Subjects Taught**

- Information and Communication Technology
- Database Management Systems
- Introduction to Computing using Python
- Programming in C
- Operating Systems
- Computer Organization
- Embedded Systems
- Operations Research
- Software Architecture

**Additional Responsibilities**

- Actively participated in designing the lab course associated with the course Introduction to Computing using Python
- Department level participation for inspections and accreditations

**PUBLICATIONS**

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Authenticated Intrusion Detection in MANETs: International Journal of Educational Research & Technology- Volume.3, Issue.05, May-2014

Presented paper in RATE 2014: National Conference held at T. John Institute of Technology, Bangalore.