# **PROFILE**

### D.KUMAR B.E.,

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### **EDUCATION DETAILS**

DEGREE	SPECIALIZATION	YEAR OF PASSING	CLASS/GRADE	NAME OF THE COLLEGE/UNIVERSITY	
Diploma	Instrumentation &control engg.	2012	I-Class	Sakthi polytechnic college	
B.E.,	Electrical and Electronics Engg.	2017	I-Class	Sri Krishna College of Engg and Technology.	

# **SUBJECTS HANDLED**

- ❖ -ELECTRICAL CIRCUIT THEORY
- ❖ -ELECTRICAL MACHINES-1
- ❖ -ELECTRONIC DEVICES AND CIRCUITS
- ❖ -ELECTRICAL DRIVES AND CONTROL
- ❖ -GENERATION TRANSMISSION AND SWITCHGEAR
- ❖ -POWER ELECTRONICS
- ❖ -OPERATION AND MAINTANANCE OF ELECTRICAL EQUIPMENTS

# 1. National / International Conferences/Seminar.

SL. NO.	TITLE OF THE PAPER	NAME OF THE CONFERENCE	ORGANIZED BY	DURATION
1.	SMART APPLICATIONS FOR ENVIRONMENTAL QUALITY ASSESSMENT AND PROMOTING HEALTH CARE SYSTEM USING IOT	AICTE Sponsored International conference	K S Rangasamy college of technology.	30.08.2019.

# 2. Workshops attended: ➤ Embedded C workshop in SKCET, Coimbatore. ➤ MATLAB &LABVIEW workshop in GCT Coimbatore. ➤ Hands on training on soft computing techniques for power system using MATLAB in KEC Perundurai. ➤ J-gate research in KSRCT Tirchengode. E-source research in KSRPC Tiruchengode.