

RESUME



S. KESHAV MURTHY
Professor dept of AI&DS DBIT

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PROFESSIONAL EXPERIENCE:

INDUSTRY: 1984-1998 (14 years)
Deputy Manager,
NGEF, POWER ELECTRONICS Division,
Bangalore

PROJECTS HANDLED at NGEF:

Speed and power control for process industries using Micro-processor(8085, 8086) and
Micro-controllers (8251)

TEACHING EXPERIENCE: since 1998 -2020(21yrs)

1. Associate Professor,
Dept. of CS& E, B.I.T.,
Bangalore 560004

2. Professor

DBIT dept :AI&DS since 2022

SUBJECTS TAUGHT:

MICROPROCESSOR, MICROCONTROLLER;
BASIC ELECTRONICS;
BASIC ELECTRICAL ENGG.;
COMPUTER ORGANIZATION;
LOGIC DESIGN;
ELECTRONIC CIRCUITS;
DATA STRUCTURES;
UNIX SYSTEM PROGRAMMING;
ANALYSIS AND DESIGN OF ALGORITHM;
OPERATING SYSTEM;
ADVANCED COMPUTER ARCHITECTURE;

PROFESSIONAL ASSOCIATION:

Faculty for MANIPAL MS Programs

Counsellor at IGNOU (MCA/BCA)

Faculty for WASE, Wipro, Bangalore

Faculty for KSOU, KUVEMPU UNIVERSITY, BANGALORE UNIVERSITY(BCA/MCA)

PERSONAL PROFILE:

D.O.B: 10 /07/1959

QUALIFICATION: B. E (E&C), M. S (CS)

BOOKS AUTHORED:

1. Title of Book: Micro Processor and Interfacing, Subash Publications, Bangalore, 2010
2. Title of Book: Advanced Microprocessor, Subash Publications, Bangalore, 2013
3. Title of Book: Electronics Circuits, Subash Publications, Bangalore, 2013
4. Title of Book: Mechatronics, Subash Publications, Bangalore, 2010
5. Microprocessor and Microcontroller 2017 Sunstar.
6. Microcontroller and embedded system 2020 Sunstar.

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