POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Sponsored by: SKPVV Hindu High School Committee,Estd: 1906 (Approved by AICTE Affiliated to JNTU Kakinada)
ISO 9001:2015 Certified
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FACULTY PROFILE

A.CHANDRAMOULI

S/o: A.MALLIKARJUNA KUMAR
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SRWA:306,SRINAGAR COLONY,
VIJAYAWADA.
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Experience:

Teaching: 9 years

Industry: NIL

Career Profile

Year	Organization	Role
10-06-2013	POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY	ASST.PROFESSOR
2012 JULY-MAY 2013	RAO AND NAIDU ENGINEERING COLLEGE	ASST.PROFESSOR
2008 FEB-2012 JUNE	LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY	ASST.PROFESSOR

Qualification

Degree and Date	Board / University	Date of Completion	% Marks
M.TECH	JNTUH	2012	74.00
MCA	ACHARYA NAGARJUNA UNIVERSITY	2007	77.8
DEGREE	OSMANIA UNIVERSITY	2004	65.3
IINTERMEDIATE	BOARD OF INTERMEDIATE EDUCATION	2001	60.04
SSC	BOARD OF SECONDARY EDUCATION	1999	70.0

The subjects handled:

- Data warehousing and mining
- Distributed systems
- Software testing methodologies
- computer organization
- unified modeling language
- C-Programming.
- Software project management
- Unix programming

Certifications

Certification	Date Certified
Completed LATEX certificate training at IIT Bombay	June 17th 2016
Completed python programming at IIT Bombay	Feb 16th 2018
Completed CPP training at IIT Bombay	April 11th 2017

Affiliation to Professional Bodies

IAENG,ISSE,CSI

Publications

- Published a paper on "**DIFFERENT MECHANISMS USED IN TCP PROTOCL AND HOW TCP PROTOCOL WORKS IN DISTRIBUTED ENVIRONMENT**" in IJOER Vol.2., Issue.6, 2014.

- Published a paper on "**DATAWAREHOUSE AND MINING USED APPLICATIONS IN THE FIELD OF RETAIL- MARKETING**" in IJOEAS Vol. 1-Issue.1 -Jan-Feb 2016.

- Published a conference paper on **"A SECURE SOURCE ROUTING PROTOCOL"**in IJRSCE July 2016,Andhra loyola institute of engineering and technology".

- Published a paper on **"BUILDING CONFIDENTIAL AND EFFICIENT QUERY SERVICES IN THE CLOUD WITH RASP DATA PERTURBATION"** in IJET

- Published a paper on **"AGRICULTURAL SEEDING DRONE"** in IJSIET May 2018 Issue Volume 4.
- Published a paper on **"SECURITY ENHANCED DISTRIBUTED DYNAMIC ROUTING ALGORITHMS"** in IJSIET May 2017,Issue vol. 2
- Published a paper on "**PRIVACY PRESERVING SPATIAL RANGEQUERY OVER OUT SOURCED ENCRYPTED DATA**" in JETIR Vol.5., Issue 12, December 2018.

Conferences, Seminars, Workshops & Guest Lectures Attended

- Participated in a One-Day Workshop on "**SOFTWARE PROJECT MANAGEMENT**" organized by Dept of CSE, **JNTUK**, Kakinada 2014.

- Participated in a One-Day Workshop on "**WIRELESS SENSOR NETWORKS**" organized by Dept of CSE, **JNTUK**, Kakinada 2014.

- Participated in FDP on "**DATA STRUCTURES**" organized by Dept of CSE, PSCMR College of Engineering and Technology, Vijayawada.

- Participated in FDP on "**CLOUD COMPUTING**" organized by Dept of CSE, PSCMR College of Engineering and Technology, Vijayawada.

- Participated two-day workshop on "**RESEARCH METHODOLOGY AND GUIDELINES TO PAPER PUBLICATIONS**" organized by Dept of EEE,VR Siddhartha College of Engineering , Vijayawada.
  Participated in FDP on "**GIS TECHNOLOGY**" organized by Dept of CSE, PSCMR College of Engineering and Technology, Vijayawada

Events organized/ conducted

Organized Two day Aurduino workshop on **"PSCMRCET"** at 31-08-2018
to 01-09-2018
Organized python programming workshop on **"PSCMRCET"** at 25-09-2017 to
26-09-2017

Funding Projects Handled (If any – Please provide the details of the project)

A. Chandramouli

Signature