DAMMATI PAVAN KUMAR,

S/o Mr. D.KOTESWARARAO

D.No:3-9-4/1, near srinivasa deluxe,

Pathur, Narasaraopet-522601,

Guntur (Dist), Andhra Pradesh.

E-MAIL :dammatipavan@gmail.com

Contact No: 9705518818

PERSONAL PROFILE

- ➢ Hard working with analytical skills and quick grasping.
- ➢ Fast and effective development skills with exceptional organizational and multi-tasking skills with a positive and flexible team oriented attitude.
- ➢ 9+ years of experience as a **Faculty in Computer Science & Engineering.**

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EDUCATIONAL QUALIFICATIONS

Course	Board/University	Subjects	Percentage of Marks	Division
M.Tech.	Eswar College of Engineering, Narasaraopet.	Computer Science & Engineering	68%	1st Class
B.Tech.	Tirumala Engg. College, Narasaraopet.	Information Technology	68.50%	1st Class
Inter	B.I.E (Andhra Pradesh)	Maths,Physics,Chemistry	62%	1st Class
S.S.C	Board of Secondary Education	English, Hindi, Telugu Social, Science, Mathematics.	65%	1st class

WORK PROFILE

- Working as **Asst. Professor** in Dept. of Computer Science & Engineering in **Tirumala Engineering College, Narasaraopet** since September 2012 to till date.
- Working as Examination Section In-charge.

- Working as Alumni Association In-charge
- Working as Admission In-charge

EXPERIENCE

Total Experience   : 7 Years
Teaching Experience   : 7 Years

FACULTY DEVELOPMENT PROGRAMS ATTENDED

- Attended to FDP on "Instructional Design & Delivery Ststem" by NITTTR, Chennai, from 29th Feb 2016 to 5th Mar 2016.

- Attended to FDP on "Essentials of Bit Data" on 11th and 12th Aug 2016.

- Attended to FDP on "Experiment Advent through Big Data analytics with IOT" on 2nd and 3rd Jun 2017.

GUEST LECTURES DELIVERED

- Guest Lecture Delivered in "Eswar College of engineering" on "Functions & Pointers'".

CONFERENCES ATTENDED

- Attended International Conference on "An Enhanced Route Guide Frame Work Spatial Data Search" at Eswar College of Engineering, Narasaraopet on June 2017.

- A national level conference on Transformation of Engineering Education over Decades – its future Scenario(An outcome based education for Enhanced Employability in 21st Century) On 31st August, 2017.

- A Two Day International Conference on Technological Emerging Challenges (ICTEC-2019) Organized by CSE Department of Tirumala Engineering College, Narasaraopet held on 15th july and 16th Mar,2019.

PAPER PUBLICATIONS

- Published a paper on "Cluster Based Wireless Sensor Networks for Secure Data Transmission Techniques" in "International Journal of Scientific Engineering and Technology Research [IJSERT]™".
- Published a paper on "Dynamic Data Rollback recovery with less cost for Large-Scale Mobile Monitoring Applications" [IJRTET].

- Published a paper on "Design & Development of Unique Models of Large Scale Networks for Effective Performance and Operational Efficiency" **[IJR].**
- Published a paper on "Statistical Traffic Approach for Detecting Malicious Packets" **[IJRECE].**
- Published a paper on "Implementing E-assessment using Open CV in Exams" **[IJRECE].**
- Published a paper on Architecture and organization of e-Assessment cloud Solution" **[IJRECE].**
- Published a paper on *"Comparative* Review of Chronic Kidney Disease Using Machine Learning Approaches" **[IJRECE].**
- Published a paper on "Stress Detection in IT professionals by image processing and ML " **[IJAEMA].**
- Published a paper on "Design The framework for detecting malicious mobile wed pages in real time" in International Conference on Technological Emerging Challenges **(ICTEC-2019)**
- Published a paper on "New Data Representation and Execute over social Media using Bays Classifier" in International Conference on Technological Emerging Challenges **(ICTEC-2019)**

BOOK PUBLICATIONS

- Publish the Book On **"Data Structures Through c++"** for under graduate students in the month of January / February 2018.
  ISBN 978-0-359-54647-3

WORKSHOPS

- Attended two day workshop on **"Big Data Analytics & R Programming"** at Tirumala Engineering College, Narasaraopet.

- Attended two day workshop on **"R Programming"** at St. Ann's College Engineering, Chirala.

- Attended One Day workshop on **"Examination Reforms"** Organized by **AICTE,** South Central Region, Hyderabad at JNTU, Kukatpally, Hyderabad.

ACHIEVEMENTS / AWARDS

- Won 1ST PRIZE on paper "VIRTUAL KEYBOARD".

- ➢ In branch level I receive cash award for being one of the student in top 10 merit list.
- ➢ Received Best Teacher Award.
- ➢ Received Best Examination Section In-Charge Award.

CO-CURRICULAR ACTIVITIES

- ➢ College Level ALUMNI Incharge since Sep 2012 at Tirumala Engineering College, Narasaraopet.
- ➢ Participation in the conduct of games and sports activities.
- ➢ Participation in AICTE Inspection Process.
- ➢ Participation in National Level Symposium Conducted at the college level.
- ➢ Active participation in the conduct of End Examinations.

SUBJECTS HANDLED
- • C programming.
- • Python Programming.
- • Data Structures.
- • Operating System.
- • Web Technologies.
- • Computer Organization
- • Database Management System.

STRENGTHS

- • Good Teaching Skill
- • Dedication towards work.
- • Communication skills.
- • Experience in Examination Section..
- • Positive Attitude.
- • Patience.

TECHNICAL SKILLS

Operating Systems	:	Ms-Dos, Windows, UNIX.
Languages	:	C, C++, Python.
Databases	:	Ms-Access.
Web Technology	:	HTML.

PERSONAL DETAILS

NAME	D.PAVAN KUMAR
FATHER NAME	D. KOTESWARARAO
DATE OF BIRTH	09-01-1989
LANGUAGES KNOWN	ENGLISH AND TELUGU
NATIONALITY	INDIAN
CONTACT ADDRESS	**H.No. 3-9-4/1,**
	NEAR SRINIVASA DELUXE, PATHURU,
	NARASARAOPET - 522601.

Declaration

I hereby declare that all details mentioned above are true to the best of my knowledge.

Place: Narasaraopet

Date: 21-05-2022

Signature