

PROFILE



1. Name & Designation : G. PAVAN,
Asst. Prof., Dept. of IT.
2. Date of birth : 18-11-1986
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4. Nationality : Indian
5. Religion : Hindu

6. **Educational qualifications:**

<u>S.No</u>	<u>Degree</u>	<u>Year of passing</u>	<u>College /University</u>
1.	B.Tech. (IT)	2008	Narasaraopet Engineering College, Narasaraopet
2.	M.Tech. (SE)	2013	Gayatri Vidya Parishad College of Engineering, Visakapatnam

7. **Professional Experience** : Aegis Pvt Ltd, 1 Year

8. Teaching Experience :

<u>S.No.</u>	<u>Organization / Designation</u>	<u>From</u>	<u>To</u>
1.	Assistant Professor	Feb. 2014	Till Date

Total experience : 4 Years 6 Months

9. Expert committee member:

- Member of NBA work
- Member AICTE work
- Member NAAC work

10. Membership/Fellowship of Professional Societies: -----

11. Expertise:

Other Responsibilities:

- Incharge for Smart Institution / Website Maintenance
- Incharge for Department Library
- Labs Administration

Skills / Abilities :

Systems Administration, C, C++, Java, Python, OS, Artificial Intelligence, Data Structures, File Structures, OOSE, Data Communication, Network Security, Computer Networks etc...

Objective:

Quest to work in a professional atmosphere which would enable to learn the emerging technologies and to associate with an organization that would enhance my professional & personal skills and to apply them in new assignments.

Workshops/ Seminars/ Conferences Organized:

1. 2-Day National Conference NCRRCST-2013(National Conference on Recent Trends and Research issues in computer science and Information technology on 28th and 29th December 2013 as staff coordinator.
2. 2-Day AICTE sponsored National Workshop on "Data Mining and Business intelligent systems" on March 7th and 8th at Sir C R Reddy college of Engineering as staff coordinator.
3. A 2-Day Workshop on “Cross Platform Mobile App Development” for II/IV IT Students on 19th & 20th March 2018 at Sir C R Reddy college of Engineering as staff coordinator.

Training Course/Seminar/Workshop Participation :

1. Attended “Rational Software Development Conference” in 2008 at Hyderabad.
2. Attended “IBM-Faculty Development Programme” in 2008 at Sir C R Reddy College of Engineering.
3. Attended a Workshop on “Working on WEKA Tool” in 2013 at Gayatri Vidya Parishad College of Engineering, Visakhapatnam.
4. Attended Faculty Development Program “Modern Pedagogical Approaches in Under Graduate Program” Conducted By IBS Business School, Bangalore at Vijayawada.

5. Attended a Workshop on “Machine Vision & Imaging” on 2nd & 3rd July 2018 at Vignan (Deemed to be an University) at Vadlamudi, Guntur.

12. Publications :

1. ANTI Phishing Framework with Visual Cryptographic & Dynamic Captcha Schemes – IJCST Vol. 4, Issue 1, Jan – March 2013.
2. Keynote Trust Management for Network Security – IJCST/4/Spl4, Dec – 2013.
3. Advanced Generation of Color Captcha with Visual Cryptography – IJRCSE Vol-6, Issue-3, May - June, 2016.
4. Hybrid Multi Computation Model in Privacy Preserving Firewall Optimization – IJRCSE Vol-6, Issue-3, May -June, 2016.
5. ANTI-JAMMING Strategy For Wireless Network – IJRSR/Vol. 9, Issue, 5(E), pp. 26813-26815, May, 2018.