



**ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)**


**Accredited by NAAC & An ISO 9001:2015 Certified Institution**


ITI Road, ALC Campus, VIJAYAWADA - 520 008 :: Website : [www.aliet.ac.in](http://www.aliet.ac.in) :: Ph : 0866 - 2476161

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**FACULTY PROFILE**

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Name of the Faculty	Mr. M. Pavan Vamsi Mohan		
Designation	Assistant Professor of CSE		
Department	CSE	Date of Birth 1/8/1984	
Date of Joining the Institution	04-08-2022	Native place Vijayawada, Andhra Pradesh India	
Academic Qualification with Class/Grade	<ul style="list-style-type: none"> <li>• Pursuing Ph.D. from KL University</li> </ul>		
	<ul style="list-style-type: none"> <li>• PG :M.Tech (CSE) First Class with Distinction/96.2% from Reva University.</li> <li>• UG :B.Tech (CSE) First Class /78.27% from JNTUH.</li> </ul>		
Professional Qualification	<ul style="list-style-type: none"> <li>• Ratified as Assistant professor by JNTUK</li> </ul>		
Employee ID	ALIET-22-10		
E-mail / Mobile	<a href="mailto:pavan.movva@gmail.com">pavan.movva@gmail.com</a> +91 9980228863 LinkedIn: <a href="https://www.linkedin.com/in/pavan-movva-467b4932">https://www.linkedin.com/in/pavan-movva-467b4932</a>		
Total Experience in Years	Teaching: 10 months	Research Experience:5 months	Industry Experience: 16.5 years
Papers Published in Journals -	Scopus - UGC-3	Total number of Publications: 3	

	<b>Referred-</b>	
Faculty Development Programmes attended:	<b>3</b>	<b>Seminars:</b>
Papers presented in Conferences/ attended	<b>International:</b>	
Professional Memberships - 5	<ul style="list-style-type: none"> <li>▪ ASEE Member</li> <li>▪ IAENG Member</li> <li>▪ Internet Society Member</li> <li>▪ CSTA Member</li> <li>▪ SDIWC Member</li> </ul>	
Subjects handled for Post Graduate Students:		
Conferences/ Seminars / Workshops / FDP Organised @ ALIET	<ul style="list-style-type: none"> <li>• Swecha AP is a not-for-profit organization that works towards advocating free software. Software Freedom Day was celebrated on 17th Sep 2022.</li> <li>• 2-day Networking &amp; Cybersecurity workshop on 12th and 13th Oct 2022 by Kaushal Rampalli, Senior Technical Manager, HCL Vijayawada.</li> </ul>	
Any Other Achievements	<ul style="list-style-type: none"> <li>• Swecha MoU</li> <li>• Ananya MoU</li> <li>• Driving various Ananya student activities like Goldman Sachs internship, Hyperverge internship and Cisco Network Academy trainings.</li> </ul>	
Other Responsibilities	<ul style="list-style-type: none"> <li>• Attendance Incharge for CSE department</li> <li>• NAAC Criteria 2 CSE department member</li> <li>• Placement Incharge for CSE department</li> </ul>	
Whether Ratified by University (Yes/No)	<b>YES</b>	
Blog 	<a href="https://pavanmovva.blogspot.com/">https://pavanmovva.blogspot.com/</a>	

### **Faculty Development Programmes attended:**

1. Attended One Week NATIONAL LEVEL ONLINE Faculty Development Programme conducted by ALIET sponsored on “**Amazon Web Services**” (22/08/2022 to 27/08/2022)
2. Attended One Week NATIONAL LEVEL ONLINE Faculty Development Programme conducted by MORADABAD INSTITUTE OF TECHNOLOGY sponsored on “**Entrepreneurship, Innovations & Digital Skills in New Era of AI**” at Moradabad, (25/07/2022 to 29/07/2022)
3. Attended 10-Days NATIONAL LEVEL ONLINE Faculty Development Programme conducted by VIT-AP University sponsored on “**Unleashing Emerging Research Trends and Advancements in Computer Science**” at Amaravati, (04/07/2022 to 14/07/2022)
4. Attended One Week NATIONAL LEVEL ONLINE Faculty Development Programme conducted by SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN sponsored on “**Recent Trends in Cyber Security and Machine Learning**” at Bhimavaram, (01/06/2022 to 05/06/2022)

5. Attended 5 day NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME conducted by presidency college sponsored on “**Data science and Machine Learning Techniques**” at Bangalore (25/04/2022 to 29/04/2022).

### **Certifications Completed:**

1. Completed Simplilearn online certification course on "Data Science with Python" on 05/07/2022.
2. Completed Simplilearn online certification course on " Machine Learning" on 04/07/2022.
3. Completed Simplilearn online certification course on " Introduction to Cyber Security" on 04/07/2022.
4. Completed Simplilearn online certification course on " Agile Scrum Master" on 26/06/2022.
5. Completed Simplilearn online certification course on "Introduction to DevOps Tools" on 24/06/2022.
6. Completed Simplilearn online certification course on "Getting started with DevOps" on 23/06/2022.

### **Online Webinars Attended:**

1. Attended Foreign Guest Lecture conducted by VIT-AP sponsored on “5.0 Industrial Revolution” (9/7/2022)
2. Attended IP Awareness Training program organized by Intellectual Property Office, India (8/8/2022).

### **Invited Talks/Seminars/Training Programs Conducted**

### **National Exams Qualified**

1. Qualified **KEA PG CET 2014**

### **Paper Publications**

- Published a paper entitled with “ **Restaurant Review Analysis System Using Collective Blended Mechanism**” in International Journal of Engineering Technology and Management Sciences(IJETMS), Volume 6, Issue 4, July 2022.
- Published a paper entitled with “**Text Classification Using Keras on Consumer Complaints**” in Journal of Applied Science and Computations(JASC), Volume 9, Issue 6, June 2022.
- Published a paper entitled with “**MUSIC RECOMMENDATION SYSTEM BASED ON EMOTION USING FISHER FACE ALGORITHM**” in International Journal for Innovative Engineering and Management Research(IJIEMR), Volume 11, Issue 6, June 2022.

- Published a paper entitled with “**Application of classification algorithms in predicting diabetes**” in Asian Journal of Engineering and Technology Innovation (AJETI), Volume 5, Issue 2, June 2017.

### **Prizes**

- 2nd Runner Up in Nokia Code Rally 2017.
- Received various appreciation awards in Nokia for eNB Small Cell(FZM) work.
- Received several everyday excellence awards in Nokia.
- Received Gladiator of the Quarter, various KUDOS awards in CTS.
- Received various spot awards in Sasken.
- FIDE rated chess player & coach.

### **ICT tools & Virtual labs**

#### **Learning Management System using:**

- Moodle : <https://alietcse.gnomio.com/>
- Google Class Room

#### **Virtual labs using:**

- Google Co-Lab
- [https://www.onlinegdb.com/online\\_c\\_compiler](https://www.onlinegdb.com/online_c_compiler)

#### **Software tools using:**

- OpenBoard
- OBS studio

#### **Video Conferencing Tools using:**

- Google Meet
- MS Teams