

# Keerthi K



**Designation** : Assistant Professor  
**E-Mail ID** : kkeerthi@vrsiddhartha.ac.in  
**Contact at** : C138, Department of Computer Science and Engineering,  
 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007

## Education

### Ph.D (AoR: IoT & Artificial Intelligence)

Pursuing, Koneru Lakshmaiah Education Foundation (Deemed to be University), Guntur

### M.Tech (Computer Science and Engineering)

2012, Jawaharlal Nehru Technological University, Kakinada

### B.Tech (Information Technology)

2008, Jawaharlal Nehru Technological University, Kakinada

## Experience

Period	Designation	Institution / Organization
July 2022 – Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada, Andhra Pradesh
June 2013 – June 2022	Assistant Professor	QIS College of Engineering & Technology, Ongole, Andhra Pradesh

## Research Interests

### Broad Area of Research:

- IoT, AI & Security

## Honors and Awards

- Awarded as **INSPIRED WOMEN FACULTY** Award for the Year 2021 on the part of Women's Day Celebrations at QIS College of Engineering & Technology, Ongole.
- Awarded as an **OVER ALL BEST OUTGOING GIRL** for the academic year 2002-05 by A.A.N.M & V.V.R.S.R Polytechnic, Gudlavalleru.

## Courses Taught

- Digital Logic Design
- Design and Analysis of algorithms
- Data Base Management Systems
- Data Warehousing and Data Mining
- Cloud Computing
- Internet of Things
- Artificial Intelligence
- Data Structures
- Computer Graphics
- Computer Hardware

## Research Profile

### Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	<a href="https://scholar.google.com/citations?hl=en&amp;user=rubYPZQAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=rubYPZQAAAAJ</a>
Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=57614352100">https://www.scopus.com/authid/detail.uri?authorId=57614352100</a>
ORCID	<a href="https://orcid.org/0000-0002-2040-4964">https://orcid.org/0000-0002-2040-4964</a>
Research Gate	<a href="https://www.researchgate.net/profile/Keerthi-Kethineni">https://www.researchgate.net/profile/Keerthi-Kethineni</a>

### Professional Service/Reviewer

Reviewer: Automatika Journal for Control, Measurement, Electronics, Computing and Communications

## Professional Development Activities – Participations

Faculty Development and Training Programmes (at least 5 Days)	9
National Level Seminars	1
International Level Conferences	3
Webinars	2

## Professional Bodies Membership Details

54270755	Computer Science Teachers Association (CSTA)
204671	International Association of Engineers (IAENG)

(Keerthi K)

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