# Dr. G. Kranthi Kumar

**Designation** : Sr.Assistant Professor

**E-Mail ID** : kranthi@vrsiddhartha.ac.in

**Contact at** : C153, Department of Computer Science and Engineering, Velagapudi Ramakrishna Siddhartha Engineering College, Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

**Ph.D (Computer Science and Engineering)**

*2020, Acharya Nagarjuna University, Guntur*

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

*2005, Acharya Nagarjuna University, Guntur*

**B.Tech (Computer Science and Engineering)**

*2002, Karnataka University, Dharwad*

## Experience

| Period | Designation | Institution / Organization |
|---|---|---|
| 2009 – Till Date | Sr. Assistant Professor | Velagapudi Ramakrishna Siddhartha Engineering College |
| 2005-2009 | Assistant Professor | Velagapudi Ramakrishna Siddhartha Engineering College |

## Research Interests

**Broad Area of Research :**

- Artificial Intelligence

## Courses Taught

- Computer Networks
- Artificial Intelligence
- Software Engineering

- Advanced Software Engineering
- Advanced Computer Architecture
- Software Testing Methodologies
- Microprocessor and Microcontrollers
- Embedded Systems
- Digital Logic Design
- E-Commerce
- Multimedia Systems

# Research Profile

## Publications

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

| Google Scholar | https://scholar.google.com/citations?hl=en&user=vGJXVm8AAAAJ |
|---|---|
| Scopus | https://www.scopus.com/authid/detail.uri?authorId=57190000126 |
| LinkedIn | https://www.linkedin.com/in/kranthi-kumar-2806b735/ |
| Publons | https://publons.com/researcher/5111047/kranthi-kumar-guttikonda/ |
| Orcid | https://orcid.org/my-orcid?orcid=0000-0001-8370-8474 |
| Research Gate | https://www.researchgate.net/profile/Kranthi-Guttikonda |

# Professional Development Activities - Participations

| | |
|---|---|
| **Faculty Development and Training Programmes (at least 5 Days)** | 20 |
| **International / National Level Seminars** | 00 / 05 |
| **International / National Level Conferences** | 05 / 06 |
| **Workshops** | 10 |
| **Instructor Led / Self-Paced Courses** | 10 |
| **Webinars** | 10 |

# Professional Bodies Membership Details

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|---|---|
| I0109519 | Computer Society of India (CSI) |
| M-1737435 | The Institute of Engineers (India) |
| 294302 | International Association of Engineers |

**(Dr. G. Kranthi Kumar)**