

Dr. Rizwan Patan



Designation : Assistant Professor E-Mail ID

Contact at

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: C143, Department of Computer Science and Engineering, Velagapudi Ramakrishna Siddhartha Engineering College, Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Computer Science and Engineering)

2017, Vellore Institute of Technology, Vellore, India

M.Tech (Computer Science and Engineering)

2014, Jawaharlal Nehru Technological University, Anantapur

B.Tech (Computer Science and Engineering)

2012, Jawaharlal Nehru Technological University, Anantapur

Experience

| Period | Designation | Institution / Organization |
|------------------|--|---|
| 2019 – Till Date | Assistant Professor | Velagapudi Ramakrishna Siddhartha Engineering College |
| 2017-2019 | Assistant Professor | Galgotias University, NCR Delhi, India |
| 2015-2017 | Teaching Cum Vellore Institute of Technology, Vellore, India | |
| | Research Assistant | |
| 2014-2015 | Research Associate | Vellore Institute of Technology, Vellore, India |

Research Interests

Broad Area of Research:

- **Big Data** •
- Internet of Things
- Blockchain Technology •

Honors and Awards

- Research Award at VIT University on Recognition towards research through publication in peer-reviewed journals for the year 2015.
- Innovate Researcher in IoT and Big Data award at World Research and Council and United Medical Council.
- Best Reviewer award from Elsevier 2019.

Courses Taught

- Cloud Computing
- Digtal Design and Computer Architecture
- Internet of Things

Research Profile

Publications

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

| Google Scholar | https://scholar.google.com/citations?user=M2UlDuoAAAAJ&hl=en | |
|----------------------|---|--|
| Scopus | https://www.scopus.com/authid/detail.uri?authorId=57189060150 | |
| ORCID | https://orcid.org/0000-0003-4878-1988 | |
| dblp | https://dblp.org/pers/hd/p/Patan:Rizwan | |
| Publons | https://publons.com/researcher/1568608/rizwan-patan/ | |
| Research Gate | https://www.researchgate.net/profile/Rizwan_Patan2 | |
| LinkedIn | https://www.linkedin.com/in/prizwan5/?originalSubdomain=in | |

Recognized Research Supervisor

| S.No. | Department | University |
|-------|----------------------------------|----------------------|
| 01. | Computer Science and Engineering | Galgotias University |

Funded Research Projects

| Completed | NIL |
|-----------|-----|
| On-going | NIL |
| Applied | 04 |

Patents

| Granted | NIL |
|-----------|-----|
| Published | 40 |
| Filed | NIL |

Invited Talks

No. of Invited Talks 03

Professional Service / Reviewer

- Reviewer in Clustering Computing, Springer
- Reviewer in IEEE Internet of Things (IF-9.8)
- Reviewer in IEEE Access
- Reviewer in IEEE Transaction Man, system, and Cybernetics
- Reviewer in Expert System and Applications
- Reviewer in Neural Computing and Applications
- Editor in Neural Computing and Applications
- Editor in International Journal of Grid and Utility Computing
- Editor in Recent Patents on Computer Science
- Editor in Recent Patents on Engineering

Professional Development Activities - Participations

| Faculty Development and Training Programmes (at least 5 Days) | 13 |
|--|----|
| International / National Level Seminars | 10 |
| International / National Level Conferences | 11 |
| Workshops | 13 |
| Instructor Led / Self-Paced Courses | 2 |
| Webinars | 15 |

Professional Bodies Membership Details

| WRC-RPA-IND-101358 | World Research Council |
|--------------------|------------------------|
| 162227 | IAENG |
| SNM20200569 | IRED |

(Dr. Rizwan Patan)