


Profile

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| Name of the Faculty | Preeti Prasada |  |
| Designation | Assistant Professor | |
| Department | Information Technology | |
| Area of Interest | Machine learning and Security | |
| Subjects Taught | OOP, CN,IS, ToC | |
| JNTUH Registration Id | 5393-150409-112851 | |
| College Staff Code | SC0582 | |
| Official Mail | preetiprasada.cse@gcet.edu.in | |

Educational Qualifications:

| S. No. | Degree | Specialization | University/College | Year |
|--------|--------|----------------|----------------------|----------|
| 1 | PhD | CSE | GITAM | Pursuing |
| 2 | M.Tech | CSE | Mumbai University | 2012 |
| 3 | B.Tech | IT | Berhampur university | 2006 |
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Paper Publications:

| S. No. | Publication details |
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| 1 | Durable Motion Detection System using Node MCU in International Journal of Innovative Technology and Exploring Engineering.(IJITEE)', ISSN: 2278-3075, Mar 2020 |
| 2 | Medical Diagnosis Based on IoT Using Arduino in Indian Journal of Public Health Research and Development(ISSN:0976-5506) Vol:9, Issue:12 Pg.No:2708-2710 Feb 2018 |

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| 3 | A new Secure Intrusion Detection System for MANETS in International Journal of Research(ISSN:2348-6848) Vol:3, Issue:14 Pg.No:1851-1856, Oct 2016 |
| 4 | Satellite Multispectral Image Enhancement Based On Pan Sharpening under NSCT domain , International Journal of Scientific Engineering and Technology Research, ISSN 2319-8885 Vol.04,Issue.54, December-2015, Pages:11540-11545 |
| 5 | Video Compression Based on RMB , International Journal of Electronics Communication and Computer Engineering Volume 4, Issue (6) NCRTCST-2013, ISSN 2249-071X ,Pg 57-60 |
| 6 | Video compression Based on Moving Regions , International Journal of Computer Science and Information Technologies, Vol. 3 (6), 2012,pg.5304-5307 , ISSN:0975-9646 |

Experience:

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| Teaching | 11 Years |
| Industry | 2 Years |
| Research | -- |
| Total Experience | 13 Years |