Yentirmilli Veera Naga Tulasi

Department : Computer Science and Engineering

College : Seshadri Rao Gudlavalleru Engineering College

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**RESIDENTIAL ADDRESS:**

D.No. 17/146, Mandapadu ,Gudivada ,Krishna Dt., Andhra Pradesh.

**ACADEMIC QUALIFICATIONS:** B. Tech : CSE, M.Tech : CSE

**ACADEMIC REWARDS / ACHIEVEMENTS:**

**PROFESSIONAL EXPERIENCE:**

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| **Designation** | **Institution** | **Period** |
| Asst. Professor | Seshadri Rao Gudlavalleru Engineering College | 19-09-2009 to Till date |
| Asst. Professor | D.M.S.S.V.H College of Engineering | 3.4 Years |

**PROJECTS GUIDED:**

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| **PhD** | **Post Graduation** | **Under Graduation** |
| NIL | 4 | 10 |

**SPECIALIZATION:**

Digital Image Processing, Machine Learning

**RESEARCH PAPERS / BOOKS:**

**BOOKS PUBLISHED IN PUBLICATIONS:** NIL

  **PAPERS PUBLISHED IN JOURNALS: 10**

* Y.V.N.Tulasi,“Medicine Recommendation Using Machine Learning”,International Journal of Gender, Science and Technology, ISSN: 2040-0748,Vol-13, Issue-01, Mar 2024**(UGC).**
* Mrs.Y. V. N. Tulasi,“Alcohol Detection based Engine Locking System with GPS ”, Journal of Management & Entrepreneurship,ISSN 2229-5348,Vol-13 Issue-01 March 2024**(UGC).**
* Mrs. Y. V. N. Tulasi “Dual Access For Cloud-Based Data Storage And Sharing In Aws”, Industrial Engineering Journal,,Vol 16,Issue 3,March 2023.
* Mrs. Y. V. N. Tulasi,“ Data Leakage Detection System”, Industrial Engineering Journal,,vol 16,Issue 3, March 2023.
* Mrs. Y. V. N. Tulasi “Iot Based Self Protection Bed From Earthquake” International journal for Innovative engineering and Management Research ,Vol 11, Issue 04, April 2022.
* Mrs. Y. V. N. Tulasi “Detecting Attacks In The Smart Grid Using Different Algorithms For Machine Learning” ,The International journal of analytical and experimental modal analysis, Volume 14, Issue 04, April 2022.
* Y.V.N.Tulasi.”Improved QR-Code Recognition Using Statistical Regularization.” published a paper in IJSER,Vol-5,Issue-17,July 2016.
* Y.V.N.Tulasi.”An Effienct Collision Free MAC scheme for Wireless Lans with Constant contention” published a paper in IJCOT,Vol-3,Issue-11,December 2013.
* Y.V.N.Tulasi.”Enhance Image Using Dynamic Histogram and Data Hiding Technique” published a paper in IJACTE,Vol-4,Issue-1,December 2013.
* Y.V.N.Tulasi.” Power and Position Optimization Techniques for MANETs” published a paper in IJARCSSE,Vol-3,Issue-11,November 2013.

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|  |  | Y.V.N.Tulasi | ISSN(Print):2319-2529, Vol-4,Issue-1,2015 |

**PAPERS PRESENTED & PUBLISHED IN CONFERENCES: 04**

* Mrs. Y. V. N. Tulasi “Medicine Recommendation Using Machine Learning”, published a paper in International Journal of Gender, Science and Technology, Vol-13, March 2024.
* Mrs. Y. V. N. Tulasi “Alcohol Detection based Engine Locking System with GPS”, published a paper in Journal of Management & Entrepreneurship, Vol-13, March 2024.
* Mrs. Y. V. N. Tulasi “Dual Access For Cloud-Based Data Storage And Sharing In Aws”, Industrial Engineering Journal,,Vol 16,Issue 3,March 2023.
* Mrs. Y. V. N. Tulasi,“ Data Leakage Detection System”, Industrial Engineering Journal,,vol 16,Issue 3, March 2023.

**LIST OF WORKSHOPS ORGANIZED:** NIL

**LIST OF WORKSHOPS /CONFERENCES /SEMINARS ATTENDED:**

* Attended Two-Days FDP on “**Empowering Engineers through Advanced AI**

 **and ML Technologies**” at Seshadri Rao Gudlavalleru Engineering College on

 18th and 19th October 2024.

* Attended in one week Refresher course on “**Compiler Design**” organized by Seshadri Rao Gudlavalleru Engineering College from 22.01.24 to 27.01.24.
* Attended in Six days Faculty Development Program on “**Chat GPT & AI Tools**” organized by Seshadri Rao Gudlavalleru Engineering College in collaboration with Smart Bridge Educational Services Pvt Ltd from 06.11.2023 to 11.11.2023.
* Attended in Six-days Faculty Development Program on “**MEAN Stack Technologies** ” at Seshadri Rao Gudlavalleru Engineering College during 6th – 14th March 2023.
* Attended in One Week Online Faculty Development Program on “**Challenges And Research Opportunities In Deep Learning And Machine Learning**” at Seshadri Rao Gudlavalleru Engineering College during 2nd – 7th January 2023.
* Attended in Two-day Workshop on “**Machine Learning : Concepts and Applications**” organized by R&D Cell at Seshadri Rao Gudlavalleru Engineering College during 30th June – 1st July 2022.
* Attended in One Week Online Faculty Development Program on “**FULL STACK APPLICATION DEVELOPMENT**” at Seshadri Rao Gudlavalleru Engineering College in association with Brain O Vision Solutions Pvt Ltd during 15th – 21st June 2022.
* Attended in One Day Faculty Development Program on “**INSIGHTS OF NEP 2020 AND STRATEGIES FOR ITS IMPLEMENTATION**” at Seshadri Rao Gudlavalleru Engineering College ON 12th June 2022.
* Attended in One-day Workshop on “**Internet Architecture and its Recent Trends**” at Gudlavalleru Engineering College on 27th December 2017.
* Attended in Two-day Hands-on Workshop on “**IPv4&IPv6**” at Gudlavalleru Engineering College during 24th – 25thNovember 2017.
* Attended in Two-day Faculty Development Program on “**SOFT COMPUTING TECHNIQUES**” at Gudlavalleru Engineering College during 21st – 22ndJune 2017.
* Attended in One week Faculty Development Program on “**BIG DATA ANALYTICS**” at Gudlavalleru Engineering College during 14th-19thNovember 2016.
* Attended in Two-day Workshop on “**Windows AZURE**” at Gudlavalleru Engineering College during 21st – 22ndMarch 2016.
* Attended in Two-day training program on “**Digital Image Processing using MATLAB**” at MIT Campus, Anna University during 20th – 21th June 2015.
* Attended in Two-day Faculty Development Program on “**BIGDATA & HADOOP Technologies**” at Gudlavalleru Engineering College during 12th – 13th March 2015.
* Attended in Two-day Faculty Development Program on “**HADOOP** ” at Gudlavalleru Engineering College during 2nd – 3rdJanuary 2015.
* Attended in One-Week ISTE Workshop on “**Computer Programming**” at Gudlavalleru Engineering College, Gudlavalleru Conducted by IIT-Bombay during 16th to 21st June 2014.
* Attended A Two-DAY ISTE Workshop on “A**akash for Education**” at Gudlavalleru Engineering College, Gudlavalleru Conducted by IIT-Bombay under National Mission on Education through ICT (MHRD) during10th& 11thNovember 2012.
* Attended in One-day AICTE National Seminar on “**Artificial Intelligence Applications in Image Processing**” at Gudlavalleru Engineering College during 29th August 2012.
* Attended in Two day Faculty Development Program on “**Recent Developments in Cloud Computing**” at Gudlavalleru Engineering College during 17th-18thAugust 2012.
* Attended in One-dayWorkshop on “**Software Testing & Testing Tools**” in association with SWECHA at Gudlavalleru Engineering College during 26th July 2012.
* Attended in One-dayWorkshop on “**GNU/LINUX ADMINISTRATION**” in association with SWECHA at Gudlavalleru Engineering College during 25th July 2012.
* Attended in Two-day Workshop on “**Database Design & Design Tools**” in association with CSI and COIGN&IT Services Pvt.Ltd at Gudlavalleru Engineering College during 11th& 12th July 2012.

**CERTIFICATIONS:** NIL

**INDUSTRIAL TRAINING:** NIL

**GUEST LECTURES DELIVERED:** NIL

**MEMBERSHIP IN PROFESSIONAL BODIES:** NIL

**CONSULTANCY ACTIVITIES:** NIL

**GRANTS FETCHED:** NIL

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