## **PROFILE**



#### YARLAGADDA SIVA KOTESWARA RAO

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#### **OBJECTIVE**

To work in a quality environment where I can use my knowledge and skills to my best extent and implementation of educational technology tools and applications in the classroom and keep right touch with ever changing trends and technologies in the field, adept in creative teaching strategies that fully engage students in the learning process.

## **ACADEMICS**

Master Degree: M.TECH in Computer Science & Engineering.

Bachelor Degree: B.TECH in Information Technology.

# TEACHING EXPERIENCE (9+ years of teaching experience in Engineering)

- Working as an Assistant Professor in Information Technology department in SIR C.R.REDDY COLLGE OF ENGINEERING, ELURU, West Godavari District from 23-02-2021 to till date.
- ➤ Working as an Assistant Professor in Computer Science and Engineering department in ELURU COLLEGE OF ENGINEEIRING AND TECHNOLOGY, ELURU, West Godavari District from JULY 2016 to 22-02-2021.
- ➤ Worked as an Assistant Professor in Computer Science and Engineering department in WISE Engineering College, Prakasaraopalem, Tadepalligudem, West Godavari District from JUNE 2012 to JUNE 2016.
- Worked as an Assistant Professor in Computer Science and Engineering department for two years in VATHSALYA Institute of Science and Technology, Bhongir, Ranga Reddy District from JULY 2010 to JUNE 2011.

## PROFESSIONAL EXPERIENCE

Worked as a PHP Developer in "VARNA TECHNOLOGIES" from JUNE 2007 to FEB 2008.

#### INDUSTRIAL EXPERINCE

Worked as an AADHAAR Technical Supervisor and Enrollment Supervisor in SMART CHIP Company Private Limited-Hyderabad from MARCH 2008 to APRIL 2010.

Membership/Fellowship of professional societies: Member in ISTE

## **EXPERTISE**

➤ C Programming, OOPS through C++, JAVA Programming, Web Technologies, R Programming, Data Structures, Advanced Data Structures, Python Programming, Human Computer Interaction, Internet of Things.

## **STRENGTHS**

- ✓ Ability to acquire knowledge rapidly on any subject.
- ✓ Collaborative, creative and innovative
- ✓ Can deliver course material applying innovative teaching methods
- ✓ Ability to use digital platforms in imparting knowledge on technology to students
- ✓ Ability to deal with people diplomatically, willingness to learn.
- ✓ Cooperative relationship and communication with technical and non–technical people.
- ✓ Self Improvement, learning and have experience in Escalating issues

#### TRAINING COURSE/SEMINAR/WORKSHOP PARTICIPATIONS

- Attended Two Day National Level Workshop on "Data Analytics & Machine Learning" from 26th to 27th April-2019 organized by the department of CSE & IT, GMR Institute of Technology, Rajam, A.P, in association with ACM-GMRIT Professional.
- Attended One week Online FDP on "Artificial Intelligence" from 22<sup>nd</sup> may to 26<sup>th</sup> may-2020 organized by the department of CSE, SIR CRR College of Engineering, Eluru in association with national youth council of India, Brain O Vision Solutions India Pvt Ltd
- Attended One week Online FDP on "**Prospects in security and privacy with Engineering Technologies**" from 25<sup>th</sup> may to 30<sup>th</sup> may-2020 organized by the Department of Computer Science and Engineering, **Sri VASAVI Engineering College**, Peddatadepalli, A.P.
- Attended One week Online FDP on "**R Programming**" from 25<sup>th</sup> may to 29<sup>th</sup> may-2020 organized by the Department of Computer Science and Engineering, **Sri Vidya Nikethan Engineering College**, Tirupathi, A.P.
- Attended National Level Online One week FDP on "**RUBY & PERL Programming**" from 03<sup>rd</sup> June to 08<sup>th</sup> June-2020 organized by the department of CSE, **St.Peter Engineering College**, Hyderabad in association with Spoken Tutorials, IIT Bombay.
- ➤ Attended Online FDP on "Operations Management :Developing new perspective in the era of AI/ML" from 30<sup>th</sup> May to 04<sup>th</sup>June-2020 organized by MIT- MEERUT institute of Technology

# **PUBLICATIONS**

- ➤ "Spammers Detection on Twitter by Automated Multi Level Detection system" IJFRCSCE (International Journal on future Revolution in Computer Science and Communication Engineering) Vol 5, Issue 11, Nov 2019 ISSN No 2454-4248
- ➤ "An Advanced Privacy Protected Trapdoor Based Two Factor Techniques For Cloud Storage System" IJARST (International Journal for Advanced Research in Science and Technology) on Vol 09, Issue 03, April 2019 ISSN No 2457-0362
- > "Crawling Hidden Objects in Web Search Interface with KNN Queries" IJR (International Journal of Research) on Vol 05, Issue 15, May 2018 ISSN No 2348-6848
- "An Efficient and Scalable Cloud Approach for Managing Data in the Cloud" IJSEAT (International Journal of Science Engineering and Advance Technology) on Vol 5 No.4 APRIL 2017 ISSN No. 2321-6905
- "A Classification Mechanism to Avoid Useless Data from OSN WALLS" IJSEAT (International Journal of Science Engineering and Advance Technology) on Vol 2 No.12 Dec 2014 ISSN No. 2321-6905

Y. Siva Koteswara Rao)