NTR GOVERNMENT DEGREE COLLEGE,VALMIKIPURAM

(ACCREDITED WITH ‘B’ GRADE BY NAAC)

Annamayya District, Andhra Pradesh–517299

Department of Computer Applications

**PERSONAL PROFILE**

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| C:\Users\sirisha krupamai\Desktop\DSC_0176.JPG | Name : Mrs.Y.S.Krupamai  Date of Birth : 16-07-1987  Designation : Lecturer in Computer Applications | |
| **Qualification** | | M.Tech : November 2012 |
|  | | UGC - NET: July 2018 |
|  | | APSET: July 2018 |
| **Name of the Institution** | | NTR Govt. Degree College,Valmikipuram |
| **Present Designation** | | Lecturer in Computer Applications |
| **DOJ as Lecturer** | | 24-08-2021 (FN) |
| **DOJ at Present Station** | | 24-08-2021 |
| **Total Service** | | 1.6 Years |
| **Personal No’s** | | Employee ID: 2951504 |
| **Contact Information** | | Mobile No: 9059892960  Email ID: [skrupamai@gmail.com](mailto:skrupamai@gmail.com) |

**Faculty Development Programs Attended:**

1. Data Science and Big Data Analytics conducted by BEC and ICT Academy from 15-07-2019 to 19-07-2019.
2. Boss LINUX – UBUNTU Operating System conducted by KBPCE & IITB from 15-04-2020 to 21-04-2020.
3. Introduction to Soft Computing conducted by NPTEL – AICTE from January to March 2019.
4. Cyber Security Essentials conducted by ICT Academy from 17-08-2020 to 22-08-2020.
5. Security in Distributed and Networking Systems sponsored by Ministry of Electronics and Information Technology (MeitY) GoI, organized by E&ICT Academy, NIT Warangal and R.V.R & J.C College of Engineering, Guntur from 11th – 20th November, 2021.
6. Emerging Trends and Technologies in Development of Skills in Higher Education conducted by JMJ College for Women from 21-11-2022 to 26-11-2022.
7. Participated in the Foreign Guest Lecture on Digital Transformation of Modern Business : The 4th Industrial Revolution organized by VIT – AP University, Amaravati held on 02.12.2022

**Trainings Attended:**

1. A Three Day Non Residential Training of the Trainers on Internship/ Apprenticeship Management & Learning Management System from 6th to 8th February, 2023 at SG Govt. Degree College, Piler.
2. 30 Days Java Full stack Master class at Pantech e Learning Pvt Ltd, Chennai from 01.09.2022 to 30.09.2022

**Workshops Attended:**

1. IoT workshop organized by Bapatla Women’s Engineering College, from 27.09.2019 to 29.09.2019
2. Python workshop organized by Bapatla Women’s Engineering College, from 16.10.2019 to 17.10.2019

**Research Papers Published:**

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| **S.No** | **Title of the Paper** | **Name of the Journal** | **Year of Publication** | **ISSN Number** |
| 1 | Effective Insurance Claim Fraud Detection and Analysis Using SVM and ECM Algorithms | Journal of Engineering Sciences | November – 2022 | 0377 – 9254 |
| 2 | An Effective Smote Approach for Detecting Fake and Clone OSMN Accounts | An International Journal of Analytical and Experimental Modal Analysis | December – 2021 | 0886 – 9367 |
| 3 | An Extensive Evaluation on Cloud Security with Numerous Intelligent Scheduling Methodologies | The International Journal of Analytical and Experimental Modal Analysis | September – 2020 | 0886-9367 |
| 4 | Implementation of MapReduce based Clustering for Large Database in Cloud | Journal for Innovative Development in Pharmaceutical and Technical Science | October –    2018 | 2581-6934 |
| 5 | Comprehensive Study on Using Big Data Analytics to make Health Care Green | International Journal of Research | November – 2018 | 2236-6124 |

**National Seminars / Webinars Attended:**

1. 5 Days National Seminar on Emerging Trends in Intelligent Computing, organized by VIT – AP University, Amaravati from 14th to 18th March, 2023.
2. Webinar on DATA ANALYST: The Booming Technology in IT organized by EXCEL R held on 5th July, 2020.

**EXPERIENCE:**

Worked as an Assistant Professor in CSE Department, in Bapatla Women’s Engineering College, Bapatla, Guntur Dist from 2nd January 2013 to 20th August 2021.