



Mr. Sunkara Srikanth

Assistant Professor, Department of Computer Science

Siva Sivani Degree College, Somajiguda, Hyderabad.

✉ ssrikanth@ssdc.ac.in | ☎ +91 9701231800 | +91 8639529253

Mr. Sunkara Srikanth is an experienced academician with over 14 years of teaching and administrative experience. He specializes in programming, data analytics, and database systems, and actively contributes to institutional development through his roles in IQAC, NAAC, AISHE, and NPTEL.

He has published research papers in national and international conferences and contributed to books on Google Workspace tools and Industry 5.0 technologies.

Areas of Expertise: Python Programming, Data Analytics Using 'R', DBMS, Data Mining, Advanced Excel, C/C++/Java, Web Technologies.

Education: MCA | B.Sc. (MPCs) - Osmania University

Publications: 5+ research papers | 2 book contributions

Research & Publications

- Presented and published a research paper titled "*The Process of Human Computer Interaction Using Mental Models*" - International Conference on "Sustainable Development Goals - Opportunities, Challenges and The Future".
- *Enhancing Cybersecurity in ChatGPT: A Research Study* – International Conference on "Sustainable Development Goals - Opportunities, Challenges and The Future".
- *Information Security in Online Banking & Its Countermeasures* – National Conference (IJCMS ISSN: 2347-8527)
- *Necessity of Data Warehousing & Mining* – National Conference (IJCMS ISSN: 2347-8527)
- *Citizens' Attitude towards "Mann Ki Baat" – An E-Governance Initiative* – National Conference

Books & Contributions

- **Co-Author:** *Google Collaborative Tools: A Comprehensive Guide to Google Workspace* (ISBN: 978-93-93401-81-6)
- **Contributor:** *Computational Intelligence to Industry 5.0: The Driving Technologies* (ISBN: 978-81-963342-5-3)