



1.NAME AND ACADEMIC RANK: M.sruthiM.Tech,

2.EDUCATION:

M.Tech	Computer Science and Engineering. VIT, Vellore. 2024.
M.sc	Computer Science. VIT, Vellore. 2015.
B.sc	Computer Science. Auxilium women college, Vellore. 2013

3.ACADEMIC EXPERIENCE:

2024– Present Assistant Professor, Department of Computer Science & Engineering,
Dr. M.G.R. Education and Research Institute, Chennai.

4.NON-ACADEMIC EXPERIENCE:

Nil

5.CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS:

Completed IEEE certificate on Overview of EDGE, 2020

Completed IEEE certificate on Application scenarios of EDGE computing, 2020

Completed IEEE certificate on Enterprise Block chain Overview, 2020

Completed IEEE certificate on Enterprise Block chain for the Internet of Things, 2020

6.CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

NIL

7.HONORS AND AWARDS:

NIL

8.SERVICE ACTIVITIES:

- Various Academic and Administrative Committees at DR. M.G.R Educational and Research Institute.
- Mentor.

- Employee Feedback.

9. PRINCIPAL PUBLICATIONS OF LAST FIVE YEARS (2019-2024):

- Sruthi, M. and Rajasekaran, Rajkumar. "Hybrid lightweight Signcryption scheme for IoT" Open Computer Science, vol. 11, no. 1, 2021, pp. 391-398. <https://doi.org/10.1515/comp-2020-0105>.
- Rajaseskaran, R., Bhasin, M., Govinda, K., Masih, J., &Sruthi, M. (2021). “ IoT-Based Health Services Framework for Endless Ailment Administration at Remote Areas”. Research Anthology on Telemedicine Efficacy, Adoption, and Impact on Healthcare Delivery.DOI: 10.4018/978-1-7998-1090-2.ch011
- Rajaseskaran, R., Jain, R., &Sruthi, M. (2020). “Patient Health Monitoring System and Detection of Atrial Fibrillation, Fall, and Air Pollutants Using IoT Technologies.”DOI:10.4018/978-1-7998-1090-2.ch010
- Rajasekaran, R., Govinda, K., Masih, J., &Sruthi, M. (2020). Health Monitoring System for Individuals Using Internet of Things. Advances in Medical Technologies and Clinical Practice.DOI:10.4018/978-1-7998-1090-2.ch009
- Sruthi, M., &Rajasekaran, R.T. (2018). Reading Assistance for Visually Impaired People Using TTL Serial Camera With Voice.DOI:10.4018/978-1-5225-5036-5.CH010
- M. Sruthi ,B. R. Kavitha “A SURVEY ON IOT PLATFORM” International Journal of Scientific Research and Modern Education, Vol.1(1) p.p468-473, 2016.

10.PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS:

NIL