

FACULTY VITAE

Name – Srikrishnan A

Education –

Ph.D., Intrusion detection, Electronics and Communication, Vels University, Chennai, Tamil Nadu, 2024.

M.E., Applied Electronics, Sathyabama University Chennai, Tamil Nadu, 2005.

B. E., Electronics and Communication Engineering, St.Peters Engineering , College, University of Madras, Tamil Nadu, 1999.

Academic experience –

Dr. M. G. R. Educational and Research Institute, Chennai, Assistant Professor, From 2009-Present.

Bharat Institute of Engineering & Technology (BIET), Jawaharlal Nehru Technological University, Hyderabad, Assistant Professor, From 2007-2009

Bharat Institute of Engineering & Technology (BIET), Assistant Professor, From 2005-2007.

Non-academic experience – NIL

Certifications or professional registrations – NIL

Current membership in professional organizations – IAENG Member, Membership No: 179869

Honors and awards –

Received Certificate as a Contributor for Digital E-learning during 2019.

Service activities (within and outside of the institution) –

Research coordinator

Journal Club coordinator

Briefly list the most important publications and presentations from the past five years –

Publications:

Srikrishnan, A., Raaza, A., Abishek, B.E,(2022),”A Fast and Effective Method for Intrusion Detection using Multi-Layered Deep Learning Networks”, International Journal of Advanced Computer Science and Applications, 2022, 13(12), pp. 130–142 .

Srikrishnan, A., Raaza, A., Gopalakrishnan, S.,(2022),”Machine Learning Based Intrusion Detection Systems Using HGWCSO and ETSVM Techniques”, International Conference on Communication, Computing and Internet of Things, IC3IoT 2022 – Proceedings.

Briefly list the most recent professional development activities-

Participated in AICTE Training and Learning Academy Faculty Development Program on “Towards Factory of the Future :Robots’ Perspective at NITTTR , Chennai from 29.01.2024 to 03.02.2024.