Faculty Name: Ms.S.SOUNDARYA,

Assistant professor,
Department of Computer Science and Engineering,
Sri Krishna College of Technology,
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Educational Qualification:

Degree	Branch	Institution	Year
M.Tech	IT	PSG College of technology	2018
B.E	CSE	RVS College of Technology	2016

Experience:

Period	No. of. Years	Designation/Nature of job	Institution/Organization
June 2018-till now	3 months	Assistant Professor	Sri Krishna College of Technology

- **Area of Specialization:**Data Analytics

- **FDP/ Workshops/conferencesAttended:**

➢ Attended**AICTE-ISTE**Sponsored INDUCTION PROGRAMMEon**"MACHINE LEARNING TECHNIQUES FOR NEXT GENERATION SMART SYSTEMS" .**

➢ Participated in**ICMR** Sponsored Two day's National level Workshopon **"Deep Learning in Health Care Informatics & Models" in Bannari Amman Institute of Technology.**

- Participated in **TEQIP-II** sponsored Research Workshop on **"DATA ANALYTICS USING R" in PSG College of Technology.**
- Participated in Pre-conference workshop **on "Design & Development of IOT Systems" in PSG College of Technology.**
- Participated in One Day workshop on **"Effective Coding Techniques" in RVS Technical Campus.**
- Attended International Conference On **Cyber Physical Systems For Next Generation Computing (CPSNGC) in Bannari Amman Institute of Technology.**
- Attended International conference on **IOT, Data Science & Security (ICIDS-2017) in PSG College of Technology.**
- Attended 7th National Conference on **Recent Trends in Information Technology (2018) in PSG College of Technology.**
- Attended **TEQIP-III** sponsored National Conference on **"Computing, Analytics, IOT, Networks (NCCAIN 2018)".**

- ## International Journal:
- ShanmugaPriya, **S.Soundarya**, S.Aashika on **"MALWARE DETECTION IN ANDROID BY NETWORK BEHAVIOUR ANALYSIS" in International Journal of Computer Science Trends and Technology (IJCST) –** Volume 4 Issue 2, Mar - Apr 2016**.**
- Akalya Devi, **S.Soundarya**, KarthikaRenukaon **"A Survey based on Human Emotion Identification using MACHINE `LEARNING and DEEP LEARNING" in Journal of Computational and Theoretical Nanoscience,** Vol. 15, 1–4, July-Aug 2018 by **American Standard Publisher.**

- ## International Conference:
- Akalya Devi, **S.Soundarya**, KarthikaRenukaon **"A Survey paper on EEG Based Emotion Recognition International Conference on Cyber Physical Systems For Next Generation Computing (CPSNGC)" in Bannari Amman Institute of Technology.**

- **<u>Certifications</u>:**
  - Training Program in **HCL technologies** for 10 days in recent trends,April 2015.
  - **Internship** in **HCL technologies** for 6 months in Android App Development, 2016.