






S. SASIPPRIYA

PERSONAL INFO

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 : 46A, Canal Street, Sirkazhi

SKILLS

- Creative pedagogy
- Innovative Curriculum Planning
- Time Management
- Adaptive to new technologies
- Strong motivational skills
- Nurturing Leadership Qualities
- Versatility

LANGUAGES

- Tamil
- English
- Hindi

CERTIFICATION

- “Diploma in Computer Application” with First Class
- “Advanced Diploma in Java Programming” with “A” grade
- Completed “Prathmic, Madhyama, Rashtrabhasha” with 80% score

EXTRA-CURRICULURS

- “**Green Belt**” holder in Karate
- Throw ball Player (College Level)
- Awarded as “Best Representative” during my 11th and 12th class

SUMMARY

Looking for a position of Assistant Professor to use my strong passion towards teaching together with my skills and versatility that will enable me to make a significant difference at your institution.

ACADEMICS

- Completed my Master’s degree in Embedded Systems at **SASTRA University** in 2018 with “**First Class with Distinction**”.
- Completed my Bachelor’s degree in Instrumentation and Control Engineering in 2015 with 75% at A.V.C Engineering College.
- Completed my schooling at Vivekananda Hr Sec School, Sirkazhi

PUBLICATIONS

1. S. Sasippriya Saminathan, K. Geetha, “***A SURVEY ON HEALTH CARE MONITORING SYSTEM USING IoT***”, International Journal of Pure and Applied Mathematics, Volume 117 No.17 2017, 249-254
2. S.Sasippriya Saminathan, K. Geetha “***REAL-TIME HEALTH CARE MONITORING SYSTEM USING IoT***”, International Journal of Engineering and Technology, Volume 7 2018, 484-488

TRAINING & WORKSHOPS

- Participated National level technical symposium in ARUNAI Engineering College and presented a paper on “GREEN CHEMISTRY& CARBON NANOTUBES”.
- Undergone internship training program on “EMBEDDED C & MICROCONTROLLER” in SLA, Chennai
- Undergone implant training on NETWORKING in BSNL
- Participated National level conference on MATLAB In SRM UNIVERSITY.
- Participated International Conference on System Design and Engineering(ICSDE) in SASTRA.
- Participated in IET Sponsored Workshop on “RECENT TRENDS IN IOT” in SASTRA Deemed to be University.

PROJECTS

- **U.G-Project:** Reclamation system for paralyzed and elderly people using sensor medium access control.
- **Mini Project:** Automatic ON/OFF Fan Using Light.
- **P.G-Project:** A personal connected health system for the Internet of Things based on the Constrained Application Protocol.