SENTHILKUMAR.S



Senthilkumar30998@gmail.com +918608565911 +918124966033

Looking forward to an opportunity for working in a dynamic, challenging environment, where I can utilize my skills for developing my career and for the growth of the organization. Eager to learn new technologies and methodologies

SKILLS

LANGUAGES C, JAVA, HTML5

FRAMEWORK Spring, Hibernate, JPA,

Spring MVC, Spring Boot,

Angular, Bootstrap

PROJECTS

Title: Resonant Inverter Stage in Modular Converter for Electric Vehicle Charging Dec 18 – Mar 19

The proposed system develops a highly efficient battery charger with an improved series-loaded resonant converter for fast charging applications to improve the performance of traditional switching mode charger circuits.

EDUCATION

Degree/Course	Percentage/CGPA	Year of Passing
B.E(EEE)	7.43	2019
Sri Ramakrishna Engineering college, Anna University		
HSC	90 %	2015
Arumugum Academic Matric Hr Sec School , State		
Board		
SSLC	91.4 %	2013
Government High School, Nanjaithalaiyur, State Board		

ACHIEVEMENTS

SPORTS

- ➤ Runner of Cricket in SRI RAMAKRISHNA ENGINEERING COLLEGE (COLLESUEM 2016)
- Runner of Handball in P.A VIDHYA BAVAN MATRIC HR SEC SCHOOL (ZONAL 2013-2014)

ONLINE COURSE

➤ Successfully completed NPTEL course on "CONTROL ENGINEERING" on July- October 2017

EXPERIENCE

- ➤ Underwent the In-Plant training in VIVIN Industries, Coimbatore
- > Underwent the Internship at Cognizant Technology Solutions from Jan 2019- June 2019

RESPONSIBILITY

- ➤ Member of Renewable Energy Club since 2016-2019
- ➤ Member of Entrepreneur Development Club since 2016-2019
- Member of Indian Association of Energy Management Professional since 2017-2018
- > Part of a team in the working model project during symposium 2018 and 2019

CO-CURRICULAR ACTIVITIES

- ➤ Attended the seminar on **Enactment of Solid State Dielectrics Using ANSYS Tool for Electrical Engineers** at Sri Ramakrishna Engineering College on 10th March 2018.
- Participated in **Smart India Hackthon** on January 2018
- Attended the workshop on **Energy Conservation and Industrial Electrical Safety** at Sri Ramakrishna Engineering College on September 25th 2017.
- ➤ Attended the workshop on **Integration of Renewable Energy and Smart Grid** at Sri Ramakrishna Engineering College on 24th August 2017.
- ➤ Attended the Hands on training on **Lab View for Electrical Engineers** at Sri Ramakrishna Engineering College, Coimbatore on 30th and 31st January 2017.
- Attended the workshop on **PCB Designing for engineering applications** at Sri Ramakrishna Engineering College, Coimbatore on 6th and 7th October 2016.

PERSONAL DETAILS

NAME : S.Senthilkumar FATHER'S NAME : S.Selvaraj MOTHER'S NAME : S.Selvi DATE OF BIRTH : 30/07/1998 LANGUAGES KNOWN : Tamil, English

PERMANENT ADDRESS : 5, Valayan Kattu Thottam,

Guddalur east bit 2, Arangapalayam,

Karur-639 202. : Playing Cricket

Playing Chess

DECLARATION

HOBBIES

I hereby declare that the above furnished particulars are true to the best of my knowledge and belief.

DATE: (S.SENTHILKUMAR)

PLACE: Chennai