 **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.

HOBBIES : Playing Cricket

Playing Chess

# DECLARATION

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

DATE: (S.SENTHILKUMAR)

PLACE: Chennai