**E.SABARINATHAN**

47,Rajaganapathy Nagar,

Vairapalayam,

Erode(Dt)-638003.

Email id:**[mail2sabariksr@gmail.com](mailto:mail2sabariksr@gmail.com)**

Contact No:+91 7810028283.

**OBJECTIVE**

To show my potential that leads to improve my professional skills by utilizing my knowledge and ability to work for the growth of an organization as well as for my personal satisfaction*.*

**EDUCATIONAL QUALIFICATION**

* Pursuing B.E Electronics and Communication Engineering in KSR College of Engineering,Tiruchengode With a CGPA of 6.9(upto 6th semester).
* Completed HSC in Arulneri Thiruppani Mandram Higher Secondary School, Erode in 2014 with 87.75%.
* Completed SSLC in Arulneri Thiruppani Mandram Higher Secondary School, Erode in 2012 with 90.60%.

**AREAS OF INTEREST**

* Electric Circuit Theory
* Digital Electronics

**COURSES COMPLETED**

* Completed “**PCB design**” course conducted by Raana semiconductors in KSR College of Engineering.
* Completed “**Diplomo in Computer Applications with basics of c**” in CSC computer centre Erode.

**PROJECT DETAILS**

* **TITLE** : “LOW COST RF TRASMITTER”
* **DESCRIPTION** : The transmitter which is used to send circular in college and school .
* **TITLE** : “LOW COST MOBILE DETECTOR”
* **DESCRIPTION** : The basic mobile detector which is used to detect the mobile phone by RF signal.
* **TITLE** : “LOW COST EMERGENCY MOBILE CHARGER”
* **DESCRIPTION** :The simple charger circuit for charging mobile at emergency by battery .
* **TITLE** : “LOW COST AMPLIFIER”
* **DESCRIPTION** : The amplifier which is used for amplify the audio signal from any type of audio input .

* **TITLE** : “E-yantra robot”
* **DESCRIPTION** :completed the task based training and completely learned to use the e-yantra robot.

* **TITLE** : “KSR Red App”
* **DESCRIPTION** :completed one android app which make easy task of searching blood in emergency for which is famous in KSR instituition .

**CO-CURRICULAR ACTIVITIES**

**Paper Presentation**

* Presented a paper named “ **conservation of natural resources”** in inter college cultural fest held at sassuire instituitons on 3.2.2017.

**Workshop Attended**

* participated in the national workshop named “ **Optimizing the soft skills for placement prospect and stepping into the future”** held on 7.10.2016 at KSR college of engineering ,tiruchengode,Namakkal.

**Articles Published**

* Published three articles in Tronix and got first price for “The robosimian” article and got second price for “why aliens does not calling earth” and got third price for conservation of natural resources article.

**ACHIEVEMENTS**

* Won first price in a all india level robotic competition and got the award of FIRST LEGO league 2013, held at Caterpillar company(India),Chennai on 11th may,2013 .
* Won first price in State level science exhibition conducted by AICTE in P.A college of engineering.
* Won first price in projecto event in CSI tamilnadu state student convention held at kongu engineering college ,15 th February 2016.
* Won first price in INFOTRA’16 event in project expo at Coimbatore institute of technology ,19th and 20th of fenraruary 2016.
* Won first price in project display event in POWVAZ-2k15,in P.A college of engineering 29th september 2015.
* Won first price in MINI PROJECT competition conducted by Science club,KSR college of engineering on 10.2.2016.
* Won first price in MINI PROJECT competition conducted by Science club,KSR college of engineering on 13.2.2015.
* Won many prices in speech,essay writing,science exhibition and chess competition,drawing competition in school days.
* Participated in HOLIHUE art expo held on 1.4.2015 at KSR college of engineering.

**ROLES AND RESPONSIBILTIES**

* Organized an event “ **Project Presentation**” at KSR college of Engineering,Tiruchengode.

**SOFTWARE KNOWN**

* ISIS circuit design software.
* ARES pcb designing software.
* C.
* Arduino.
* ATMEL(E-yantra).
* Android Studio.

**GITHUB LINK**

* <https://github.com/sabarinathan1/E-yantra>.

**INTEREST**

* Reading Books.
* Playing Chess.
* Drawing.
* Doing Project.
* Doing Something Creative.

**PERSONAL PROFILE**

Father’s Name : Mr.M.Eaganathan

Mother ’s Name : Mrs.M.Deivanayakei

Languages Known : Tamil,English,Hindi(Read and understand)

Date of Birth : 04.07.1997

Nationality : Indian

Strength : Good leader,Dedicated worker,Team worker

Date:

Place: (E.SABARINATHAN)