**K.KARTHIK** karthikarthi998smt@gmail.com

+919659550447

**CAREER OBJECTIVE**

To be committed and efficient in my work and to enhance the growth of the organization by improving and applying my competency at work.

**EDUCATIONAL QUALIFICATIONS/ ACADEMIC PROFILE**

* Pursuing **BE**  **Mechatronics Engineering** at Kongu Engineering College with 6.7(CGPA) upto 7th semester
* Completed **HSC** in 2015 at Mercy Matric Higher Secondary School, Kangayam with **91.58%**
* Completed **SSLC** in 2013 at Mercy Matric Higher Secondary School, Kangayam with **91.6%**

**SKILL SET (in consultation with the department)**

* **Mechanical software packages** **:** Basics of Auto CAD(2D)
* **Programming languages :** Basics of c, c++, python
* **Electrical software packages :** Programmable logic control

**ACHEIVEMENTS**

* Won **Most Innovative Award** in National Finals of e-yantra IIT Bombay for the project **“Bio-degradable and Eatable Wheat Bran plate Making Making Machine”**
* Won best project award in Project expo for the project **“Bio-degradable and Eatable Wheat Bran plate Making Making Machine”**, KEC,August 2019

**AREAS OF INTEREST**

* Fluid Power System
* CNC Technology

**PROJECTS DONE**

* **“Automatic Disposal Of Garbage in Apartments and Convert it into Manure”** at

the Open House Exhibition , KEC, August 2016

* **“Bio-degradable and Eatable Wheat Bran plate Making Making Machine”** at

Project Expo,KEC,August 2018

* **“Mapping, Localization and Navigation of Autonomous Mobile Robot in Static Indoor Environment”** at Project Expo,KEC,August 2018

**PAPERS PRESENTED**

* **“Automatic Sun Flower Seed Removable Machine”** In INTECHO 2017 at Madras Institute of Technology, Chennai

**INDUSTRIAL EXPOSURE**

* **Implant Training -** ROOTS INDUSTRIES, Coimbatore for 5 days
* **Industrial visit -** JRS ELECTRONICS, Bangalore for 1day
* **Industrial visit -** TARCO CABLES, Kochin for 1day

**WORKSHOPS ATTENDED**

* Attended Workshops on Basics of Electronics and PLC in Kongu Engineering College,Erode

**EXTRA CURRICULAR ACTIVITIES**

* Attended Line Follower in INTECHO 2017 at MIT, Chennai
* Attended Robo soccer in EXPELLIARMUS 2017 at Kongu Engineering College, Erode

**PERSONAL PROFILE**

**NAME**  **:** K.Karthik

**DATE OF BIRTH :**  20.04.1998

**FATHER'S NAME** **:** Mr. K.Kandasamy

**MOTHER’S NAME** **:** Mrs.K.Poovathi

**LANGUAGES** **:** Tamil, English

**HOBBIES**  **:** Playing volleyball, Playing with Pets

**PERMANENT ADDRESS** **:** 1/76, Kulathupalayam

Kandian kovil,Tirupur-641665

Tamil Nadu

**REFERENCE**

**Dr.R.Parameshwaran M.E., PH.D.,**

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**PLACE : Perundurai [K.Karthik]**

**DATE :10.2014 .**