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**Karthikeyan.E**

**B.E Mechanical Engineering**

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### Education

<b>2013-2016</b>	<b>Kumaraguru College of Technology, Coimbatore.</b> Autonomous, Anna University, Coimbatore B. E. Mechanical Engineering <b>7.9 CGPA (up to 7<sup>th</sup> semester)</b>
<b>2010-2013</b>	<b>Muthayammal Polytechnic College, Namakkal</b> Diploma In Mechanical Engineering – Anna University <b>94.75 % (up to 1<sup>st</sup> – 6<sup>th</sup> semester)</b>
<b>2009-2010</b>	<b>Kalaimagal Matriculation Higher Secondary School, Namakkal</b> SSLC - Matriculation <b>78.2 %</b>

### Skills

<b>Areas of Interest</b>	Manufacturing Technology, Automobile Manufacturing
<b>Technical Electives</b>	Unconventional Machining Process, Marketing Management
<b>Design Tools</b>	Pro-Engineering, Solid works

### Projects Done

- **Diploma project** -- Automatic TMT Rod Bending Machine.
- **B.E project** -- Automatic Material Transporting Machine.
- **On Going Project** -- Design and Fabrication of Abrasive Jet Machine for Glass and Ceramic Cutting.

### In plant Training

- Attended an In plant Training on “**Heavy Commercial Vehicle Maintenance and Service**” in Tata VST MOTORS, Salem.
- Attended an In plant Training on “**Basic Training Regarding the Automotive Components**” in VANSTECH, Chennai.

## Papers and Workshops

- Presented a paper titled “**Nanotechnology**”. In a Paper Presentation Contest of National Level Technical Symposium organized by Mechanical Engineering department of Thiagarajar Polytechnic College, Salem.
- Presented a paper titled “**Alternate Source of Energies**”. In a Paper Presentation Contest of National Level Technical Symposium organized by Mechanical Engineering department of Nehru Institute of Technology, Coimbatore..
- Attended a Workshop on “**Finite Element Analysis Used in Modern Engineering**” conducted by Mechanical Engineering department of Kumaraguru College of Technology, Coimbatore.

## Positions of Responsibility

- Member of Nature Club of KCT.
- Member of Voluntary Blood Donor.

## Achievements and Awards

- Won second prize on “**Techno Quiz**” held at Nehru Institute of Technology, Coimbatore.
- I got 100% attendance for three consecutive years during my diploma course from 2010 to 2013

## Interests

- Riding bikes
- Playing Video Games
- Listening Songs

## Personal Information

**Date of Birth** : 06<sup>th</sup> April 1995  
**Parent's Name** : Mr.Elangovan.K , Mrs.Krishnaveni.E  
**Address** : 43/17- Madurai Veeran Kovil Street, Namagripettai(Po)  
Rasipuram(Tk),Namakkal(Dt)-637406  
**Mobile No.** : 8526113272,9976698176  
**E – mail ID** : ekarthikeyanbemech@gmail.com  
**Languages Known** : Tamil and English

**Declaration:** The information furnished above is correct to the best of my knowledge

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