

# KARTHICK K

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## CAREER OBJECTIVE

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To provide a gaiety ambience under any ordeal that utilizes my lavish prudential skills for the benefit of the firm and to foster along with it.

## EDUCATION

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| Qualification | Board/University  | Year         | Percentage/CGPA |
|---------------|---|--------------|-----------------|
| B.E (EEE)     | College of Engineering Guindy,<br>Anna University, Chennai. | 2015-present | 8.21*           |
| HSC           | Veveaham Boys Hr.Sec. School.                               | 2015         | 96.5            |
| SSLC          | Kannammal National Matric<br>Hr.Sec. School                 | 2013         | 97.2            |

\*up to 6<sup>th</sup> semester

## AREAS OF INTEREST

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- Electrical Machines
- Power Electronics
- Control Systems

## PROJECTS

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- Simulation of Differential Protection of Transformer in MATLAB.
- Molding and Casting of Stepdown transformer.

## **POSITIONS OF RESPONSIBILITY**

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- Event and Workshop Organiser of **Waves'18**, a National level technical symposium of EEE department.
- Events Volunteer of **Kurukshetra'16**, an international Techno management fest under the patronage of **UNESCO**.
- Organizer of National **INDUSTRIAL VISIT'17**.

## **ACHIEVEMENTS**

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- Won 2<sup>nd</sup> prize in SMART CITY CHALLENGE, a Technical presentation in SHAASTRA'18 IIT MADRAS.
- Won 2<sup>nd</sup> prize in CIRCUIT CRAZE, a Technical Event in KURUKSHETRA'18.

## **WORK EXPERIENCE**

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- In-plant training in SOUTHERN RAILWAY ELECTRIC SHED ROYAPURAM LOCO.

## **SKILLS**

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- Software packages : MATLAB, Etap, C
- Communication languages : Tamil, English.

## **PERSONAL SKILLS/ATTRIBUTES**

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- Leadership and Management
- Flexible
- Working under pressure