Aiswarya

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To work for an organization which provides me the opportunity to improve my skills and knowledge for personal growth alongside achieveing the organization's objective. Eager to learn new technologies and methodologies.

**Professional Experience**

**Project Leader** / From 2017 to2018

***Smart Zone Based Vehicle Speed Control & Accident Prevention***

**Project Summary:-**

This Vehicle is a miniature with electric motor and a driver, having many advantages which influence our day to day practices. It controls the speed of the vehicle entering into a speed restriction zone. It stops automatically in case of an obstacle detection. A message will be send to the police control room or any number given say emergency number about the accident and it's location in case of occurrence.

**Project Experience:**

>Handled the operation and maintenance of the module.

>Lead the designing, maintaining, implementing, or improving electrical instruments, facilities, components, equipment products and systems involved in the module. >Ensuring compliance with specifications, codes, by directing or coordinating installation, manufacturing, construction,

maintenance, documentation, support or testing activities of the module.

>Preparing specifications for purchases of electrical equipment and materials.

>Supervising and training project team members.

>Writing reports and compiling data regarding the module and conducting test studies of failure/success report and compiling the same.

**Project manager** Cochin University of Science and TechnologyKerala/ From October2016 to March 2017

***Speed Control Of Single Phase Induction Motor Using Back to Back SCRs***

**Project Summary:**

Speed of Single Phase Induction motor is reduced with a highly effective and efficient method.

**Project Experience:**

>Leading the team which confirms motor capabilities by designing testing methods; testing properties.

>Assures product quality by designing testing methods; testing finished products. >Prepares product reports by collecting, analyzing, and summarizing information, test reports, data etc.

>Maintains professional and technical knowledge along with the team by attending workshops; reviewing publications; establishing personal networks; participating in professional societies etc.



Email: [Aiswarya-399472@2freemail.com](mailto:Aiswarya-399472@2freemail.com)

Whatsapp No. +971504753686

Date of birth 02/24/1996 Indian

**Computer skills**

**MS OFFICE**

**MATLAB**

**PSPICE**

**Languages**

**English**

**Malayalam**

**Tamil**

**Hindi**

**Assets**

**Certificate of Merit (2018)**

Achieving the highest score in B.Tech, X11th and Xth from Alappuzha Dist. Co-op. society Ltd

**Certificate of Excellence**

Awarded for completing Swarm Robotics, workshop conducted by Technophilia Systems in association with Robotics&Computer Applications Institute of USA.

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**Education**

**B.Tech in Electrical & Electronics Engineering** Cochin University of Science andTechnology Chengannur, Alappuzha, Kerala, India / From June 2014 to April 2018

Successful completion of B.Tech Degree with a CGPA of 8.57

**High School** Amrita Vidyalayam (CBSE)Pandalam, Pathanamthitta, Kerala, India/From June 2000 to March 2014

**Voluntary experience**

**Seminar** CUSATKerala/ 2017

***Triggered Current Limiter***

Arc flashes and the damages caused can be effectively controlled by means of this Triggered Current Limiter. It is the best way to reduce personal hazard in addition to equipment.

**Internship** KSEBKerala/ 2015

Five day internship on a 220 kV electric substation.

**Skills**

**Organizational Skills**



Solid organizational skills with ability to multi task, work under pressure, coordinate multiple projects simultaneously and meet deadline under stringent time constraints.

**Adaptability and Creativity**



Ability to balance workload efficiently. Analytical and able to work in constantly changing environment.

**Detail oriented and Efficiency**



Ability to work in a team under pressure and produce desired results within efficiency and attention to detail.

**Leadership, Decision Making**



Technical lead of EEE department for 2 years, representative in technical activities and various organization.

**Teamwork, Time Management, Adaptive**



Successful completion of multiple projects within the frame and parameter.

**Interests**



**Listening music**

**Internet browsing**

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