**N ADAM BASHA**

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**OBJECTIVE:**

Seeking a job opportunity as a software engineer in an enterprising environment. I am a driven individual with skills and expertise in the designing, planning, and maintenance of software programs. I wish to work with a diverse team that strives towards contributing to the company's vision and goals.

**EDUCATION:**

**Bachelor of Engineering (B. Tech)**

* Kuppam Engineering College
* Electrical and Electronics Engineering
* 2018 - 2022
* 60 %

**Diploma**

* Kuppam Engineering College
* Electrical and Electronics Engineering
* 2015 - 2018
* 73.95 %

**SSC**

* ZP High School Kongatam
* 2014 – 2015
* 8.0 GPA

**PROJECTS:**

* **Fault Detection In Induction Motor**
* Bachelor of Engineering

**Project Details:**

* As we know the induction motor is processing the main part in the industries as well as the home appliance like motor pumping the water and is frequently affected by the open circuit, short circuit, earth leakage, and overloading faults, it is very difficult to identify and take long duration for identification of faults it causes the main operation of the industrial production for a long duration of time to avoid this we are going to propose this project called smart fault detector of induction motor. in this project, we identify the type of fault that occurs in the induction motor and immediately intimate it to the operator.
* **Agriculture Motor Automatic On/Off Based Up On Moisture Sensor**
* Diploma

**Project Details:**

* We use a lot of water for agriculture. In most cases, this water is used inefficiently, and a significant amount of water is wasted. Introduce modern irrigation methods that are simple, easy to use, and increase water use efficiency. The automatic Water Controlling System is the most efficient technique for supplying water to the land. The most significant advantage is that the water is supplied to the root zone in a drop-by-drop manner, thereby saving a huge amount of water.

**CERFICATIONS:**

* INNOVATION FESTIVAL-2020 At Regional Science Centre Tirupati.
* DISTRICT LEVEL POLY TECH FEST-2017 Tirupati.
* Full Stack Java Development Certificate from JSpiders.

**SKILLS:**

* CoreJava
* Have Good Knowledge of Identifiers, Operators, and Variables.
* Good in Methods, Method Overloading, Static, Non-Static Blocks. Knowledge of Constructor, Constructor Overloading.
* Have Strong Knowledge of OOPS (Class, Objects, Inheritance, Abstraction, Polymorphism, Encapsulation).
* Knowledge of Java Libraries (Object Class Methods, Array, and Strings).
* SQL
* JDBC

**INTERESTS:**

* Gardening
* Cycling
* Video Games
* Cricket

**STRENGTHS:**

* Willingness to learn in creative environment.
* Enthusiastic to tackle new challenges.
* Positive attitude and keen to work with team.

**LANGUAGES:**

* English
* Hindi
* Telugu