### Sindhuri Madineni

Contact: 9100703257

Email:madinenisindhuri@gmail.com



#### **Career Objective:**

To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

### Academic Credentials:

❖ B. Tech: NBKR Institute of Science and Technology, Vidyanagar &GPA: 8.7

❖ Intermediate: Sri Chaitanya Jr college, Nellore &GPA: 9.92

❖ SSC: ZPP High school, Karatampadu &GPA: 9.0

#### **Technical Skills:**

**❖** Basics of **C Programming,JAVA,HTML,CSS** 

#### **Project:**

# **Mini Project:**

Description: Done a project on "RAILWAY TRACK CRACK DETECTION". The main aim of this is to develop a track crack detection system by monitoring the track continuity signal. The symptoms of track discontinuity can be detected early enough to avoid a train accident.

# **Major Project:**

Description: Done a project on "ELECTRICAL ENERGY GENERATING THROUGH SPEED BREAKERS". The main aim of this project is to proposed a non-conventional power generating system based on speed breakers which generates electricity with no fuel cost, no pollution. The kinetic energy converted into electricity that gone wasted, while vehicle moving by this way large amount of electricity can be generated and if implemented will be very beneficial for people and government.

#### Attended:

- Participated in the paper presentation on Railway Track Crack Detection in the institute of NBKR
- ❖ Participated in the paper presentation on Smart Grid in our institute.

# **Extra Circular Activities:**

- ❖ Be very active in group discussions and very quick to the take challenges given by others.
- ❖ Took active role in any events which are conducted at colleges.
- **\Delta** Leading a team of 3 members.

# **Strengths:**

- ❖ Be sincere in work
- ❖ Adaptable to any environment
- Like to take initiatives and responsibilities

# Personal Details:

❖ Father's Name : M.Nageswararao

**❖** Date of Birth : 22-03-2002

Languages Known : English, Telugu

❖ Hobbies : Cooking, Gardening, Drawing

❖ Address : A. Jangalapalli, Atmakur(m), Nellore(dt), 524322.

Date:

Place: Atmakur Madineni Sindhuri