

# Tharun Gandham

To seek the career opportunity in reputed and well-formed organization where I can explore my skills and knowledge for organizational and personal growth. Looking an environment to continuously learn, constantly grow, dedicatedly contribute, and significantly shine alongwith the organizatio

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## EDUCATION

### B.Tech

KKR & KSR Institute of Technology & sciences – Guntur

2019 - 2023

CGPA -7.33

### Intermediate-MPC

Sri Chaitanya junior college – Vijayawada

2017 - 2019

GPA : 9.59

### School

Sri Chaitanya High School– Macherla

2016 - 2017

GPA:9.3

## PROJECTS

### GSM Based Health Monitoring System

- GSM based Patient Health Monitoring Project mainly works for allowing doctors or relatives of patient to check the status of patient health remotely. The system calculates the heartbeats and body temperature of patient and if it goes above certain limit then immediate informative alert message will be sent to the registered number. For this system we used AVR Family Microcontroller which is interfaced with LCD display , heartbeat sensor, temperature sensor. The GSM based Patient health monitoring system works with GSM modem to send the data remotely to the registered number, system powered by 12V transformer. The system also featured with manual health button using that the patient with some other issues will also able to contact with doctor so, the system is very helpful for saving life of patient. The system also introduced a function through which a doctor will able to check the status of patient after a certain interval of time by sending message. The system efficiently updates doctor about health of patient as well as accurately calculates the health parameter of patient.

## WORK EXPERIENCE

### Internship

#### Employee Management System

Technologies : Java 8, Spring Boot, ReactJS, MySQL.

The success of an organization Employees Management Software makes it easy for the employer to keep track of all records. This software allows the administrator to edit employees, add new employees, transfer/promote/terminate employees. Each employee in the database is associated with a position can be added and edited when need arises. Employees can be transferred between positions easily without having to retype back their information in the database. You can check to see if there are duplicate positions/employees in the database. Most of all, the employer can assign tasks to employees and assess their progress in order to keep track of employee performance. A flexible and easy to use Employee Management software solution for small and medium sized companies provides modules for personnel information management thereby organization and companies are able to manage the crucial organization asset – people . The combination of these modules into one application assures the perfect platform for re-engineering and aligning Human Resource processes along with the organizational goals. This system brings about an easy way of maintaining the details of employees working in any organization. It is simple to understand and can be used by anyone who is not even familiar with simple employees system. It is user friendly and just asks the user to follow step by step operations by giving easy to follow options. It is fast and can perform many operations for a company. The goal of this project is to design and develop an employee management system to fill existing gaps in the electronic management of employees.

## SKILLS

Core Java

Oracle DB

JDBC

Servlet

JSP

MySQL

Spring Boot

HTML5

CSS3

Javascript

Bootstrap

ReactJS

Skill

## ACCOMPLISHMENT

Member of Jeevan Kaushal

Participated in BOOT CAMP on IOT & ML conducted by MAD BLOCKS on NOV 2021

Participated in 36hrs HACKATHON conducted by MAD BLOCKS on JAN 2022.

I secured a 62% in the TCSNQT Exam in JULY 2023

## PERSONAL DETAILS

Father Name : Gandham AppaRao

Mother Name : Gandham Anthalakshmi

Address :D-No: 13-1-350,13th Ward Macherla ,Macherla Mandal,Guntur District - 522426

Certificate Name

## LANGUAGES

English

Full Professional Proficiency

Telugu

Full Professional Proficiency

Language

Full Professional Proficiency