

**Name : JANAKALIDASAN T**

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## **Education:**

Thanthai periyar government institute of technology.  
BE(mechanical) [2022] with cgpa-7.84.

Kalaimagal metric hr sec school Thiruchitrambalam.  
H.S.C[2018] with 87.16%

Kalaimagal metric hr sec school Thiruchitrambalam.  
S.S.L.C [2016] with 93.4%

## **Projects:**

### **AUTOMATIC SOIL IRRIGATION AND SOIL MOISTURE SENSOR(IOT):**

**Project Description** : The project is designed to develop an automatic irrigation system which switches the pump motor on/off on sensing the moisture content of the soil. The project uses Arduino UNO R3 in which At Mega 328p microcontroller which is programmed to receive the input signal from the moisture sensor.

I have to done my project to participate and my contribution was program writing and circuit assemble.

**Tools Used:** Oracle IOT.

**Role** : junior Developer.

### **ONLINE ADS DEVELOPMENT :**

**Project Description** : Its is an open platform using Individual person put the ads in online ,Enter the sign-up and log-in . After that put the ads details and put the ads in web page.

I have to done my project to participate and my contribution was Front End Developer using [ HTML, CSS]

**Tools Used** : Visual Studio Code, Notepad++

**Role** : Junior Developer.

**Skill Learned** : Html, CSS, C#.

### **ONLINE REGISTRATION FORM:**

**Project Description** : Its using store the important notes in online . This method is Create account in user then sign up and log in . After the enter notes in that page .

I have to done my project to Participate and my contribution was frontend and backend.

**Tools Used** : Spring-Tool-Suite-4.16.1,

**Role** : Junior Developer.

**Skills learned** : Spring Boot, MVC, Date JPA, Thymeleaf , MySQL

## **Internships :**

### **Web Development :**

3 Months internship training from wipro

**Role** : Junior Developer.

**Tools Used** : Visual Studio Code.

**Skills Learned** : Html , CSS, C# .

### **Develop GUI :**

3 Months internship training from  
-Robolabs India.

**Role** : Junior Developer.

**Tools Used** : Eclipse 4.23.

**Skills Learned** : JavaAWT / JavaFX.

## **Technical Skills:**

**FrontEnd** : Html ,CSS

**Language** : Java,python,c#

**Framework** : SpringBoot

**Version Control** : Git

**Develop GUI** : Java AWT, JavaFX

**Operating Systems** : Windows

## **Certification:**

\* Java

\* Python

## **Strength:**

\* Self Confidence and Flexibility

\* Always prepared for new Challenges and learn new skills

## **Language known :**

\* Tamil

\* English