

RENUKA BHARATHIRAJ

COLLEGE STUDENT, PANIMALAR INSTITUTE OF TECHNOLOGY

PROFESSIONAL SKILLS (LANGUAGES KNOWN)

- C
- C++
- JAVA
- HTML
- JAVASCRIPT

SKILLSETS:

- Creative spirit
- Reliable and professional
- Organized
- Time management
- Team player
- Fast learner
- Motivated

CONTACT DETAILS

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LINKEDIN:

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CAREER OBJECTIVE

To succeed in an environment of growth and excellence and perform in a role which provides me challenges, and opportunities for self-development and help me achieve personal goals while contributing to organisational goals

PROJECTS

HOME AUTOMATION USING PIR AND IOT

It is a web based application which serves the purpose of minimizing human efforts

1. It is a machine used to switch on the led lights with the help of a program coded on Arduino on IOT.
2. It was designed with the help of an application, which will instruct the led light connected to it.

SMART BUILDING USING IOT & PIR

It is a web based application which serves the automated sensor of individuals coming in and going out of the building. This sensor works on the IoT program coded using arduino

TEMPERATURE & HUMIDITY SENSOR USING RASPBERRY PI

It is a web based application which serves the purpose of checking the temperature of the surroundings with the help of the coding

INTERSHIPS

SKYFI LABS, CHENNAI.

Six days internship program where I was trained in IOT and given a project to be completed within deadline using Arduino Uno and Raspberry Pi.

HPE UNIVERSITY, CHENNAI.

Five days implant training with developing websites and Java programming language

AREAS OF INTEREST

- INTERNET OF THINGS
- REAL TIME APPLICATION DEVELOPMENT-ANDROID STUDIO, FLUTTER(starter in studio and flutter)
- PROGRAMMING LANGUAGES
- WEB DESIGNING

LANGUAGES

- TAMIL
- ENGLISH
- HINDI

EDUCATION

CHETTINAD VIDYASHARAM SCHOOL-CBSE-72%
HSC | 2015

SRI KRISHNASWAMY MATRICULATION HIGHER SECONDARY SCHOOL-83.3%
SSLC| 2017

PANIMALAR INSTITUTE OF TECHNOLOGY-CGPA-7.84
BE(Computer Science and Engineering)| 2017-2021

WORKSHOPS

- Attended the workshop on cloud computing in Anna university conducted by Microsoft
- Also attended workshop on Internet of Things in IIT Madras
- Attended a Machine Learning workshop in Sri Venkateswara college of Engg.

DECLARATION

I , Hereby declare that all the above mentioned information are true and written with my knowledge.
