

9524848100

madhumidha205@gmail.com

Madhumitha Palanisamy

SKILLS

- Java
- HTMI
- CSS
- Java Script
- C++
- RDBMS
- DSA
- React
- IOT

TOOLS

- VSC
- Canva

LANGUAGES

- English
- Tamil

MADHUMITHA P

ELECTRONICS AND COMMUNICATION ENGINEERING

SUMMARY

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization.

PROJECT

Created a webpage <u>Huntmyhome.com</u> for selling and buying houses through online and to get rental houses using HTML, CSS, Java Script

EDUCATION

Roots Matriculation Higher Secondary School | 2020

SSLC | Percentage: 98.4%

Roots Matriculation Higher Secondary School | 2022

HSC | Percentage: 93.5%

Sri krishna College Of Technology | 2024

B.E - ECE | CGPA: 7.6

INTERNSHIP

IOT Developer in Exposys Data Labs

Developed a soil moisture detection system using PictoBlox and Python during an internship. Implemented sensor networks with moisture sensors and microcontrollers for data collection. Utilized Python for data analysis and algorithm development to optimize irrigation processes in agriculture. Demonstrates practical skills in sensor interfacing, data analysis, and software development for real-world applications.

COURSERA CERTIFICATION

- Introduction to iot and embedded systems
- Interfacing with arduino
- Introduction to css in wrb development
- Aws codepipeline beginners guide
- Html css javascript for web developer
- Build a custom profile avatar with inkspace
- Doung more with google sheet
- Introduction to scrum master training
- Combining scrum with other agile methodology

AREA OF INTREST

- Web Designing
- Data Management
- IOT

NPTEL CERTIFICATION

 Moral Thinking: An Introduction to Valus and Ethics

HOBBIES

- Throwball
- Basketball
- Singing
- Drawing

CORE COMPETENCIES

- · Team Building
- Communication
- Critical Thinking
- Good Team Player
- Active Listener
- Quick Learner

EXTRA-CURRICULAR ACTIVITIES

• Member of Entrepreneurship cell