# MUTHU AKALYA A

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Kovillpatti



## CAREER OBJECTIVE

To work in a firm with a professional work driven environment where i can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

### **SKILLS**

- C
- SQL
- HTML
- CSS
- · Problem Solving

**Engineering Graduate** 

#### NPTEL

- Developing Soft Skills & PersonalityElite Silver
- Introduction to Industrial 4.0 and Industrial Internet of Things Elite
- · Ethical Hacking

#### WORKSHOP

- Emerging Technologies For Sustainable Development | TCE | Madurai
- Cloud and Fog Computing Platforms for IOT Applications | NIT | Warnagal

#### CERTIFICATIONS

- Interview Skills | TCSion
- Youth Empowerment & Skills Program - YES+
- Introducing Coding For Beginners -An HTML and CSS Online Course

#### **ACTIVITIES**

• Member of IEEE CLUB

#### **EDUCATION**

B.E - ECE | NATIONAL ENGINEERING COLLEGE , KOVILPATTI | 2019 - 2023

• Secured 8.45 CGPA in Bachelor degree of electronics and communication engineering under Anna University

HSC | KAMMAVAR GIRL'S HIGHER SECONDARY SCHOOL, KOVILPATTI | 2019

 Secured 75.67% in Higher Secondary Examination Under Tamil Nadu State Board

SSLC | KAMMAVAR GIRL'S HIGHER SECONDARY SCHOOL, KOVILPATTI | 2017

 Secured 95.6% in Secondary Examination Under Tamil Nadu State Board

#### **PROJECTS**

#### SMART ELECTRONIC DEVICE FOR SPORTSPERSON

• The aim of this project is to alert the coach whenever the players are in critical situation in the field.

UNDERWATER IMAGE ENHANCEMENT AND CLASSIFICATION USING IMAGE PROCESSING AND DEEP LEARNING TECHNIQUES

• The purpose of this project is to enhance the quality of underwater images using image processing and deep learning techniques to classify the objects in the enhanced images.

#### INTERNSHIP

IOT PROJECT DEVELOPMENT USING INDUSTRY GRADE MICROCONTROLLER | ORIGIN TECH | 15.02.2.22 - 15.03.2022