Mindluster Platform

About the course 8051 Microcontroller programming

Assembly languages were developed to provide mnemonics or symbols for the machine level code instructions. Different programming languages such as C, C++, Java and various other languages are called high-level languages because they do not deal with the internal details of a CPU .

Programming Category's Courses

Course Lesson(12)

Lesson 1 :
Course on 8051 Microcontroller programming using Embedded C and Assembly Language

Lesson 2 : **Difference between microprocessor and microcontroller**

Lesson 3 : **Architecture of 8051 microcontroller**

Lesson 4 : **Pin diagram of 8051 microcontroller**

Lesson 5 : **Memory Organisation in 8051 microcontroller**

Lesson 6 : **Working of 8051 Input Output Ports**

Lesson 7 : **Interfacing of LCD with 8051 microcontroller**

Lesson 8 : **How to burn code into 8051 microcontroller**

Lesson 9 : **LED blinking code for 8051 microcontroller using embedded C**

Lesson 10 : **Interrupt in 8051 microcontroller**

Lesson 11 : **Stepper motor interfacing with 8051 microcontroller introduction**

Lesson 12 : **FREE Courses**

Related courses

React Projects Workshops

Node js back end JavaScript

Python programming language

Social Network Theme UI With Sass

Full Stack React Django

Build a Node js App With Sequelize

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