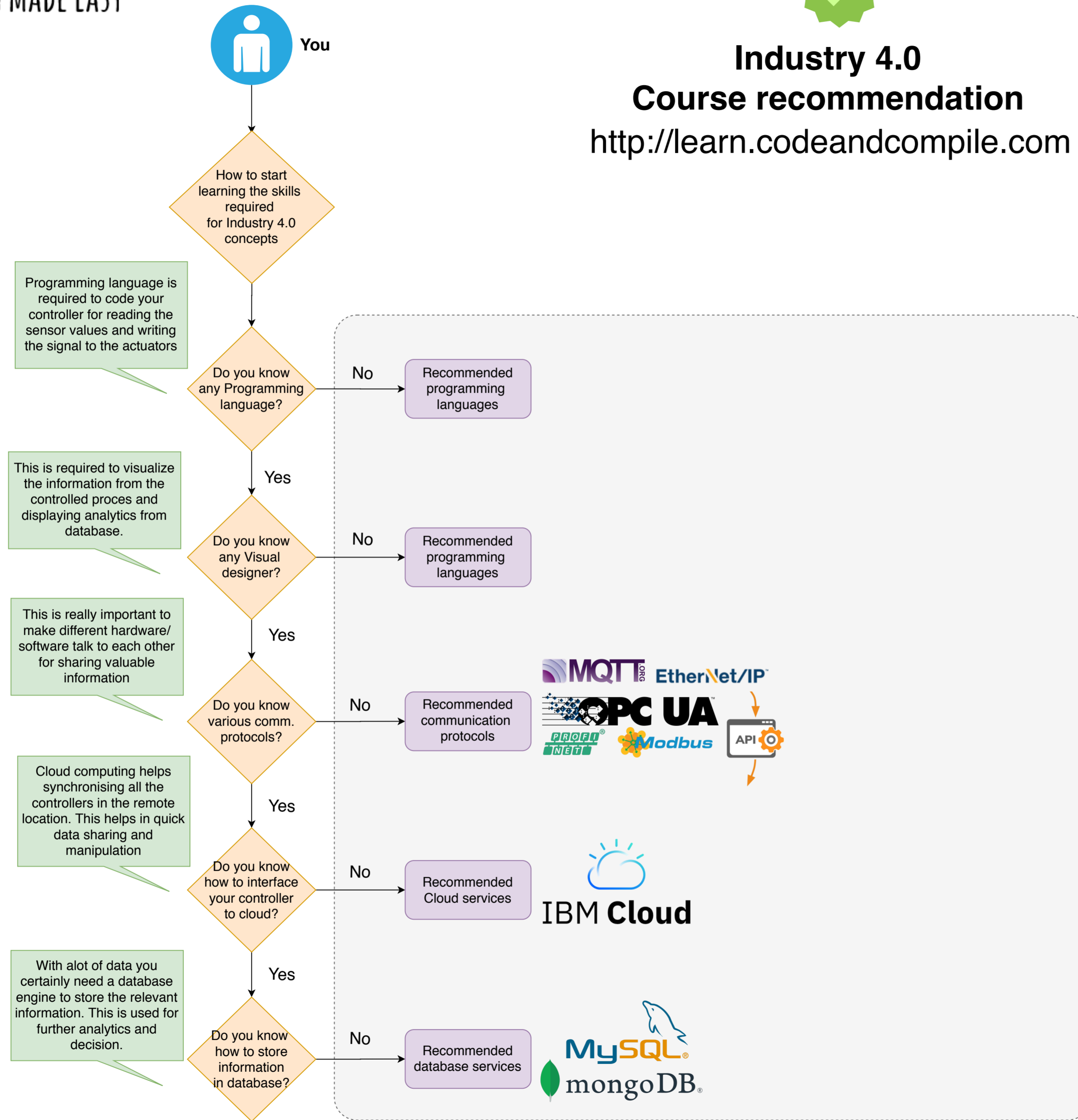




Industry 4.0
Course recommendation
<http://learn.codeandcompile.com>



Programming language is required to code your controller for reading the sensor values and writing the signal to the actuators

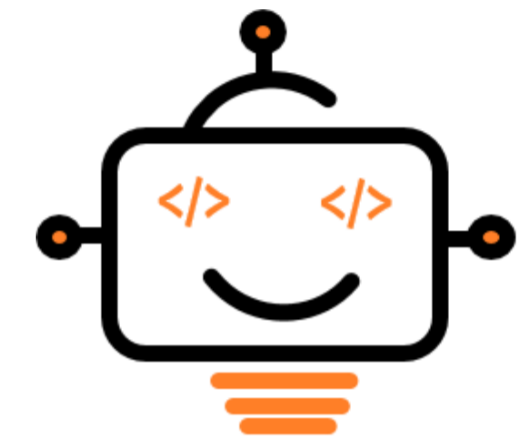
This is required to visualize the information from the controlled proces and displaying analytics from database.

This is really important to make different hardware/software talk to each other for sharing valuable information

Cloud computing helps synchronising all the controllers in the remote location. This helps in quick data sharing and manipulation

With alot of data you certainly need a database engine to store the relevant information. This is used for further analytics and decision.

But how to learn all these?
Where to start ?
Which software to install?
Is it FREE?



Dr. Code has a solution.
The Industry 4.0 courses are split into mini courses

- | | | | |
|--|--|--|--|
| Node-RED made Easy + MODBUS Interfacing with PLC
Price 29€ | Introduction to Industry 4.0 with application example
Upcoming | Learn APIs with Node-RED
Upcoming | Learn MySQL with Node-RED
Upcoming |
| NEW Learn OPCUA with Node-RED
Price 19€ | Learn MQTT with Node-RED
Upcoming | Interface Node-RED with IBM Cloud
Upcoming | Interface your Arduino and Raspberry pi with Node-RED
Upcoming |
| Wiki | | | |
| Resource material and downloads
Upcoming | | | |



Instructors
Rajvir Singh
Michael Köhler

Enroll for the courses at:
<http://learn.codeandcompile.com>