



Murshidul Haque C

Electrical Engineer

Meticulous tech enthusiast aspiring to learn a lot and developing my skills in engineering and designing with a career objective of being a part of an organization where I could utilize and enhance my knowledge and talent for overall development of both the organization and myself.



haque925@gmail.com



+91 9048252654



Ernakulam, India



linkedin.com/in/Murshidul
Haque

SKILLS

AUTOCAD

Electrical System Design
using AUTOCAD

C++ PROGRAMMING

Problem Solving

Matlab

HTML

JAVASCRIPT

EMBEDDED SYSTEM
DESIGNING

BASIC PYTHON

Fast Learner, dedicated
and hard working

LANGUAGES

ENGLISH

Full Professional Proficiency

MALAYALAM

Native or Bilingual Proficiency

ARABIC

Elementary Proficiency

INTERESTS

Video Editing

Football

Cricket

EDUCATION

B-Tech

Cochin University of Science And Technology

06/2020 - 04/2024

Cochin

Courses

- Electrical and Electronics Engineering - 85% marks

Higher Secondary (Kerala State Board)

Pookoya Thangal Memorial HSS

06/2017 - 03/2019

Malappuram

Courses

- Computer Science - 90% Marks

10th Standard (Kerala State Board)

Jamia Islamiya HSS

06/2016 - 03/2017

Malappuram

Courses

- 10th Standard - 94% Marks

INTERNSHIP

Electrical Engineer Trainee

Electric Loco shed , Erode

05/2023 - 06/2023

Electric Loco Shed, Erode is one of the premiere engine sheds under the administrative control of [Southern Railway zone](#).

CERTIFICATES

Embedded System Design

Design of Mechatronics System

Basic Python

PERSONAL PROJECTS

Intelligent Water Pump Controller (11/2023 - 04/2024)

- Water Level Controller employs a simple mechanism to detect and maintain the water level in a tank or any other container by switching it on/off the motor automatically when needed** . The level sensing is done by three sensors which are placed at different levels on the tank walls.

IOT Based Fire Alert System (07/2023 - 08/2023)

- Fire alarm systems are commonly installed in Banks, shops, offices, home etc. They detect the fire and trigger a loud alarm to aware everybody. But what if nobody is there to hear that alarm. So to inform the authority about any fire incident today we are building a **IoT based Fire Alarm system which not only trigger an alarm but also sends a SMS alert to concern persons** .