Murshidul Haqe 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.

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Malappuram, India

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SKILLS

AUTOCAD REVIT

DIA Lux HAP

McQuay

Problem Solving

Matlab HTML

EMBEDDED SYSTEM DESIGNING

Fast Learner, dedicated and hard working

C++ Python

LANGUAGES

ENGLISH
Full Professional Proficiency

MALAYALAM
Native or Bilingual Proficiency

HINDI
Professional Working Proficiency

ARABIC
Limited Working 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 Boaerd)
Jamia Islamiya HSS

06/2016 - 03/2017 — *Malappuram*

Courses
- 10th Standard - 94% Marks

EXPERIENCE

Electrical System Designer
Zeus Electrical Control,Ernakulam

04/2024 - Present

Electrical Engineer Trainee
Electric Loco Shed Southern Railway

04/2023 - 06/2023 — *Erod*

CERTIFICATES

Embedded System Design

Design of Mechatronics System

Python

PERSONAL PROJECTS

SPIDERBOT : A VERSATILE QUADRUPEDAL ROBOT (11/2023 - 01/2024)
- The spider robot is a device used in monitoring surroundings wirelessly. This review work will assist in solving the weak adaptive ability of ordinary existing robots. The spider robots function without interfacing, it can easily adapt to the new situation or obstacles due to its legs of locomotion on like the ordinary two legs robots. A spider robotic system will help in monitoring toxic or nuclear environments and moving in an environment that ordinary robots cannot do like; climbing of walls, rough surfaces, trace and locating of missing items. The user of this spider robotic system poses a perfect resolution to such problems, eradicating the demand for humankind to access such places and regularly providing information on the state of such an environment that would not otherwise be available for humanity.

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**.