Muntazir Mehdi

Budgam, Jammu & Kashmir, India

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A highly organized, Proactive, and hard-working individual looking for a responsible position to gain practical experience. Skills include Team management, Multitasking, Analytical thinking and Creative problem solving.

# *Skills* (Technical)

# Solidity

# JavaScript

# Python

# Web development

# Linux

# Software Engineering

# IoT

# Circuit Designing

* **Website Building • Web Development • Raspberry Pi • Solidity • JavaScript • Python (Programming Language) • Kali Linux • Microsoft Word • Microsoft PowerPoint • Internet of Things (IoT)**
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* **Website Building • Web Development • Raspberry Pi • Solidity • JavaScript • Python (Programming Language) • Kali Linux • Microsoft Word • Microsoft PowerPoint • Internet of Things (IoT)**

# *Honors & Awards*

Appreciated for coordinating national Toycathon- 2022

* + Appointed as the ambassador of AICTE Idea Lab
  + Secured 2nd Position in Technovation at PIET College
  + Secured 2nd position in Beta Up Your Mind at PIET
  + Secured 1st position in Hackpiet-CTF Challenge
  + Secured 3rd position in National Innovation Challenge
  + Coordinated Toycathon 2022
  + Won consolation prize in National Technology Day

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# Education

# Panipat Institute of Engineering and Technology –

# BTech, IT (7.1) - Aug 2019 - Jul 2023

## Al-Asma Educational Institute-

## SSC, 82%-2015 – 2016

## Govt Boys Higher Secondary School Budgam –

## HSC, 65% - 2017 – 2018

# *Interests*

# Blockchain, NFT, Racing

# *Hobbies*

# Travelling, Exploring

# *Language*

# English (Written/verbal)

# Hindi (Verbal)

# Kashmiri (Regional)

# *Projects*

# Water Conservation system using Arduino and NodeMCU (A problem faced by every infrastructure running on old architecture where we need to operate the valves on each building in a campus. The Prototype is in working condition with coding done in Arduino IDE and Arduino IoT cloud)

* **Smart Home using Arduino and NodeMCU** (Complete design was made from scratch. The structure was designed in catiav5, PCB in Eagle and the cording part in Arduino IDE in embedded C)
* **Smart Irrigation System** (Irrigation system designed for the big agricultural plots with multiple crops on the field and we need to supply water to the specific zone/area)
* **Encryptor** (A tool used to demonstrate the function of symmetric and asymmetric Cryptography using Python)

***Reference***

* Dr. Rajender Kumar – Assoc. Professor “PIET”

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