

MOHIT SINGH TANWAR

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OBJECTIVE

Seeking an opportunity with intellectually challenging Work for enhancing and enriching my knowledge and skills.

EDUCATION

Arya Institute of Engineering Technology and Management

Jaipur, Rajasthan

B.Tech in Computer Science and Design — CGPA : 8.1/10

2021-2025

Coursework:

Programming for Problem Solving, Data Structures and Algorithms, Object Oriented Programming, Software Engineering.

EXPERIENCE

Content Moderator Intern
FIRESIDE PTE. LTD.

June 2021 - Nov 2021

- As a content moderator intern, I have hosted and co-hosted many audioroom podcast sessions..
 - There are lot of good audio rooms for discussion with good environment and supportive audience.
- Skills:** Public Speaking, Communication.

PROJECTS

Smart Home Automation System with Temperature and Humidity sensor
"TECHNOMIND-22"

- Created a project on a home automation setup using device like Arduino Uno board, 4 channel relay board, HC-05 bluetooth module and Android application.
- Uses Arduino, DHT 11 Sensor HC-05 bluetooth and multiple sensors on hardware side, coded in C++ and Connects with an android device.

Weather Application

- Created a one page weather application using HTML, CSS and JavaScript that uses openweather api to access real-time weather data of the searched location.

TECHNICAL SKILLS

Core: Data Structures, Algorithms, Operating Systems, Database Management, Computer Networks.
Languages: C/C++ , JavaScript, HTML, CSS.
Frameworks: Bootstrap, Node.js , Material-UI.
Developer Tools: Visual Studio Code, Sublime Text.

LEADERSHIP

- Led a team of 4 Software Engineers, and developed a Blog website in i-Neuron 24 hrs offline Techa-A-Thon 2.0 at JECRC University .
- Led a team of 5 Software Engineers, and developed a Hardware and Software Hybrid project.