SUSHANT MALHOTRA

B.Tech. - Electronics & Communication Engineering

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Jaipur, Rajasthan, India –
302022

KEY EXPERTISE / SKILLS

Coding   Graphic Design   IoT   Management

EDUCATION

Poornima College of Engineering   2018 - 2022
B.Tech. - Electronics & Communication Engineering | Percentage: **77.00 / 100.00**

Shri Ranbir Hr Sec School, Jammu   2018
12th | JKSBSE | Percentage: **75.80 / 100.00**

K.S . Public School, Jammu   2016
10th | JKSBSE | Percentage: **89.80 / 100.00**

PROJECTS

Transformer Conversational Chatbot using Tenserflow   May 1, 2021 - May 30, 2021
Mentor: Anila Dingra | **Team Size:** 4

Key Skills: Python   NSP   Tenserflow   Machine Learning
The Chatbot is ML based software providing the replies to the user based on the practices done and artificial neural network formed by ML.

Social Distancing Alert   Dec. 1, 2020 - Dec. 29, 2020
Mentor: Anila Dingra | **Team Size:** 4

Key Skills: Sensors   Esp8266
Social Distancing is an important precaution during the time of COVID-19. SO the project uses IR sensors to detect the distance between the persons and beeps when the distance is minimised.

Home Automation using IOT   June 1, 2020 - June 30, 2020
Mentor: Anila Dingra | **Team Size:** 4

Key Skills: IoT   ESP8266   Blynk
Home Automation system using IoT is an voice recognisation system for providing security and comfort to the Homes.

mini elevator   Dec. 5, 2019 - Dec. 29, 2019
Mentor: Self | **Team Size:** 3

Key Skills: Sensors   Arduino UNO
automatic Mini elevator using Arduino is a IR sensor based lift.

RC Car   June 1, 2019 - June 27, 2019
Mentor: self | **Team Size:** 4

Key Skills: Arduino UNO   esp8266
The wireless car consisting of Microcontroller (ESP8266). The car uses Wifi and a mobile app for signal transmission .

ACHIEVEMENTS

- Started a business during lockdown which is going well.

ASSESSMENTS / CERTIFICATIONS

Python For Everybody   June 19, 2031
Aggregate: 100.0 / 100.0

Key Skills: Python   Coding

Introduction to IoT

Key Skills: Embedded Systems   IoT

EXTRA CURRICULAR ACTIVITIES

- Management

PERSONAL INTERESTS / HOBBIES

- Guitar playing and Music

IMs

- WhatsApp - 9149866978

PERSONAL DETAILS

Gender: Male
Marital Status: Unmarried
Current Address: ISI-2, RIICO institutional area, sitapura, Jaipur, Rajasthan. 302022, Jaipur, Rajasthan, India - 302022
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