

Gaurav mittal

Electronics and communication engineer

Aiming to leverage proven management, multitasking and teamwork skills to successfully fill technical support consultant role in your company. Frequently praised as focused by my peers. I can be relied upon to help your company achieve its goals.

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📍 Delhi, India

🌐 github.com/gauravmittal54

EDUCATION

Bachelor of Technology

Dr. Akhilesh Das Gupta Institute of Technology & Management

Shastri Park, New Delhi,

Education

- **Electronics and communication**
- **(2018 - 2022)**
- Average percentage : **83%**

School

Maharaja Aggarsain Adarsh Public School ,
Board : CBSE

Pitam Pura, New Delhi

Education

- **(2017 - 2018) Class 12**
- **(2015 - 2016) Class 10**
- Percentage : **92%**
- Percentage : **93.1%**

PERSONAL PROJECTS

Contactless lift using Arduino (10/2021 - 12/2021)

- This project is made using **Arduino Nano**, a Gesture Sensor, and an OLED display module. With this gesture based control panel, you can easily control your Lift by making a hand gesture.
- **Language used : C**
- <https://github.com/gauravmittal54/CONTACTLESS-LIFT-USING-ARDUINO>

Credit card fraud detection (03/2021 - 04/2021)

- This case requires trainees to develop a model for predicting fraudulent transactions for a financial company and use insights from the model to develop an actionable plan. Data for the case is available in CSV format having 6362620 rows and 10 columns. Candidates can use whatever method they wish to develop their **machine learning model**
- **Language used : Python , Machine Learning , Excel**
- <https://github.com/gauravmittal54/detecting-fraud>

Face detection using OpenCV (05/2020 - 07/2020)

- The objective of the project is to detect object of interest(face) in real time and to keep tracking of the same object using **open cv**.
- **Language used : Python**
- <https://github.com/gauravmittal54/Face-recognition->

SKILLS

c

Python

Java

javascript

MySQL

HTML

CSS

Data structures

ACHIEVEMENTS

Active coder on hacker rank

7 stars in python and algorithms

CERTIFICATES

Introduction to machine learning- DUKE UNIVERSITY

Introduction to Internet of things- STANFORD ONLINE

Android app development using Kotlin - CODING BLOCKS

SOFTWARES KNOWN

Visual Studio

Full Professional Proficiency

dbForge Studio

Full Professional Proficiency

Jupyter

Full Professional Proficiency

Android Studio

Full Professional Proficiency

LANGUAGES KNOWN

Hindi (Native)

English (Proficient)