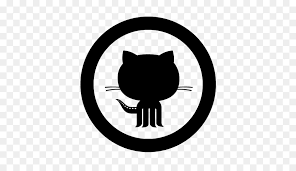
Tushar Gupta

[tushar.197712@gmail.com](mailto:tushar.197712@gmail.com)  https://github.com/tushar1977

<https://www.linkedin.com/in/tushar-gupta-75a398283/>

# Projects

1. **Line Follow Robot (Arduino c++)**

Built a Line follower robot using a motor controller , 8 pin sensor

for code:- [Click Here](https://github.com/tushar1977/Line_Follower_RootT_2) for running video:- [Click Here](https://youtube.com/shorts/nJ6KuhRkOKQ)

1. **Online Quiz (Using Flask,Mysql , CSS, HTML, Javascript)**

It will fetch questions from database and display it in browser

for code :- [click here](https://github.com/tushar1977/online-quiz)

1. **Crypto Exchange (Flask, Mysql)**

currently in development mode . Its a crypto exchange where users can exchange their crypto in either Mainnet or in testnet .

For code:- [Click Here](https://github.com/tushar1977/crypto-exchange)

1. **Video-store Backend (Nodejs, MongoDB,Cloudinary)**

Its a youtube type website where user can upload videos

currently working on backend

for code:- [Click Here](https://github.com/tushar1977/node_backend)

1. **Blockchain project (Solidity, python)**

Its a simple project that will upload a specific type of data (points, level, achievement)

this project is deployed on base-testnet . It is a part of another project   
for code:- [Click Here](https://github.com/tushar1977/UploadData-Blockchain/tree/starter_code)

link for smart contract on blockchain:- [click here](https://sepolia.basescan.org/address/0xd46D208fd7f0AB8816D40ecb0602178A8d0553B6" \l "code)

# Education

 **University School of Information, Communication & Technology (USICT)**

Bachelor of Technology - BTech, Electrical, Electronics and Communications

Engineerin0067

Sep 2023 - Sep 2026

**Modern convent school**

Sep 2021 - Sep 2023

# Skills

Python • Web Development • Game Development • Pygame • Arduino • Opencv Tensorflow •BlockChain • C/C++ (Programming Language) • Data Structures • Algorithms • Docker • Metasploit • Django • Nodejs • Blockchain

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