



IRFAN KHAN

Graduate

+91-8840347644
irfan5106704@gmail.com
Rudra Nagar Colony Pahadi,
Rohania, Varanasi, U.P.

ABOUT ME

I am a goal oriented, determined and ambitious person with skills in programming, electrical and electronics and always energetic and eager to learn new skills. Seeking an entry-level programmer or coder position to grow my career in a reputed company. Furthermore, I am able to handling multiple tasks on a daily basis and at working well under pressure.

Professional Skills

- Leadership
- Flexibility
- Team Player
- Time Management
- Active Listening
- Quick Learner

Technical Skills

- C
- Python
- SQL
- DBMS
- MS Office
- MS Excel

PROJECTS

Design of low cost electric bicycle for commercial utility

April 2019
Built an electric bicycle for final year project. A Brushless DC motor in the rear wheel, a 12V 8Ah rechargeable battery are the main components used in this project. It also include full throttle and pedal assist features.

Automated Guided Vehicle

January 2022
Built an wireless AGV robot with the help of Arduino. To avoid collision with obstacles a proximity detector sensor is used. The model consist three wheels including two driving wheels controlled by two motors and a wheel in front that is able to rotate 360°.

EDUCATION

B.Tech in Electrical and Electronics

Noida Institute of Engineering and Technology, Gr. Noida
2018-2022

Intermediate

Glenhill School, Manduadih, Varanasi
2016 - 2017

High School

Glenhill School, Manduadih, Varanasi
2014 - 2015

ACHIEVEMENTS

- Winner in Art & Craft Competition
- Runner-up in inter school Kho-Kho Competition
- Runner-up in PC gaming Competition
- Runner-up in Face Painting Competition

CO-CURRICULAR ACTIVITIES

- Art & Crafts
- Teaching
- Volunteering
- Music
- Sports and Athletics

REFERENCES

Available on request