

# KARTIK TANWAR

Wz-636A, Nangal Raya, Aryasamaj Road, New Delhi-46

+91-8810348231 | [kartikofficial62@gmail.com](mailto:kartikofficial62@gmail.com) | [linkedin.com/in/kartik-tanwar](https://www.linkedin.com/in/kartik-tanwar) | [github.com/kartik482](https://github.com/kartik482) | [leetcode.com/kartiktanwar62](https://leetcode.com/kartiktanwar62)

## Education

**Maharaja Agrasen Institute of Technology**

*B.tech(Mechanical and Automation)—9.651 CGPA*

**Sep. 2020 – May 2024**

*Rohini, Delhi*

## Experience

**JBM Group of Companies**

*Trainee In Neel Metal Plant*

**AUG 2023 – OCT 2023**

*Khandsa, Gurugram*

- Learned about the functioning and manufacturing of welding fixtures.
- Learned about different types of jigs and fixtures.
- Practical work of assembly of Pneumatic and manual fixtures.
- Done connection in FX-PLC for panel design

## Projects

**Create a Blogging Website** | *Frontend and Backend*

**July 2022**

- Created a full fledged website using HTML, CSS, Bootstrap and Django.
- User is able to view the blogs created by admin and able to comment on the blogs.
- Created a login and signup interface for user.
- PROJECT LINK: <https://github.com/kartik482/Blog-site>

**E-Commerce Website** | *Frontend and Backend*

**May 2022**

- Created a full-fledged website using HTML, CSS, JavaScript, Bootstrap and Django.
- User is able to view products and add items in cart.
- User is able to track order and updates related to item ordered
- PROJECT LINK: <https://github.com/kartik482/E-commerce-website>

**DEVS LIBRARY** | *Frontend and Backend*

**October 2022**

- Created a social media web-app using Django in Python.
- Created a user login system which allows user to showcase their projects.
- The app supports other user accounts and posting feedback on their projects by like/dislike button and comment section.
- PROJECT LINK: [https://github.com/kartik482/DEVS\\_LIBRARY](https://github.com/kartik482/DEVS_LIBRARY)

## Technical Skills

**Languages:** Python, C/C++, HTML, CSS, JavaScript, MySQL

**Developer Tools:** VS Code, Google Cloud Platform, Kaggle, Jupyter Notebook

**Technologies/Frameworks:** GitHub, Windows, Django, Feature Engineering/Data Analysis

## Achievements

- Among the top achievers and earn 6/6 in **google learn to earn program 2022**.
- Got **78%** score in **AMCAT**, OCT-2022.

## Coursework

- **DataStructure and Algorithms.**
- **Object oriented programming in C++.**
- **Python Django-Complete course.**
- **SolidWorks**
- **Fusion 360**