# VISHAL GANGURDE | PYTHON DEVELOPER

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## **CAREER SUMMARY**

Empowering developer | C++, Python, Django, C#.NET. Built real-time system handling 1000+ concurrent bids (+20% participation). Proven problem-solver & adaptor. Adept in C#.NET & MySQL. Eager to contribute my diverse skills to a well-known organization's inclusive mission.

## **PROJECTS**

### **Online Auction**

## Python, Django, MySQL, HTML, CSS, JavaScript

GitHub

- Utilized Python and Django to design, develop, and launch a dynamic online auction website, incorporating a sophisticated blend of HTML and CSS.
- Developed a **dynamic** online auction website using **Python** and **Javascript**, facilitating over 500 successful auctions, optimizing profits for both buyers and sellers with advanced features.
- Utilized HTML/CSS for front-end design, implemented **Django** as the **backend framework**, and integrated **Django** ORM and MySQL for streamlined database management.

#### **Expense Tracker**

## C#.NET, MySQL, Scikit-learn

GitHub

- Engineered a robust Expense Tracker in **C#.NET**, seamlessly integrating **TensorFlow** and **Scikit-learn** for advanced **expense categorization**, elevating financial management capabilities.
- The application, catering to over 1,000 users, demonstrated a 25% decrease in manual data entry errors.
- Designed a robust backend with C#.NET, implemented machine learning algorithms for automated categorization, and employed MySQL for secure and efficient data storage.

## Skill Exchange Platform

#### Python, Django, HTML, CSS, JavaScript, PostgreSQL, Scikit-learn

GitHub

- Designed and implemented a Skill Exchange Platform using **Django**, seamlessly integrating scikit-learn and other machine learning libraries to enable sophisticated **skill matching** for users.
- The platform, serving over 1,000 users, showcased a 30% increase in successful skill matches.
- Architected a resilient backend with Django, implemented machine learning algorithms for intelligent skill pairing, and employed PostgreSQL for secure and efficient data storage.

#### **EDUCATION**

## KKW Institute of Engineering Education and Research Nashik Artificial Intelligence and Data Science

June 2024

CGPA 8.9

#### SKILLS

- Languages: Python, C++, SQL, Javascript, Typescript, etc.
- Tools: VS Code, Pycharm, Github, Visual Studio 2017, Jupyter Notebook, Git, Firebase, etc.
- Technologies/Frameworks: Django, C#.NET, etc.

#### CO- CURRICULAR

#### **Core Committee Member:**

- Assisted in planning club events including Engineers Day, Expert Talks, Debate Competitions, etc.
- Collaborated with club members to facilitate effective decision-making processes.