GULSHAN KUMAR

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EDUCATION

National Institute of Technology, Kurukshetra

Bachelor of Technology in Mechanical engineering

8.2

Modern Vidya Niketan, Faridabad

Higher senior secondary 90.4 %

SKILLS

Front-end HTML, CSS, Bootstrap, Tailwind CSS Back-end Python, Django, REST framework

Database SQL, PostgreSQL

Data AnalysisData VisualizationNumpy, Pandas, MS ExcelMaltplotLib, Seaborn, PowerBI

Git, Docker

PROJECTS

Puddle E-marketplace

- Developed the back-end functionality using Python and Django, including authentication mechanisms for user registration and login.
- Implementing features for user communication, enabling buyers and sellers to interact and negotiate.
- Created a dashboard for users to manage their items, including the ability to add, edit, and delete listings.

Recepie app API

- Created a recipe API using Python and Django REST framework, with functionality for user registration, recipe creation with ingredients, and tag association.
- Used Token authentication for implementing authentication and authorization mechanisms to secure the API.
- Utilized Docker to create a containerized environment for the project, ensuring portability and ease of deployment.

Todo website

- Used HTML, Bootstrap, and font awesome CDN for creating an interactive and responsive user interface.
- Python and Django for implementing server-side logic and handling requests and PostgreSQL for storing and managing to-do tasks.

EXPERIENCE

Subros ltd, Noida (Supply chain engineer)

2021 - present

2017

- Reviewed large amounts of data across multiple sources and created dashboards using MS Excel for tracking component pricing and inventory from different suppliers.
- Coordinated with Stakeholders weekly/monthly to provide actionable insights like cost-saving projects on various manufacturing business units.
- Generated and presented weekly project performance reports & presentations to management.

EXTRA-CURRICULAR ACTIVITIES

- Co-convener of Mechanical Society of NIT Kurukshetra, managed multiple events for the technical fests.
- Perfect 10 SGPA in 6th Semester.

CERTIFICATIONS

- Django 4 and Python Full-Stack Developer Masterclass Udemy
- Exploratory Data Analysis With Python and Pandas Coursera
- Python Kaggle
- Data Visualization Kaggle