

# GULSHAN KUMAR

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## EDUCATION

<b>National Institute of Technology, Kurukshetra</b>	2017 - 2021
Bachelor of Technology in Mechanical engineering	8.2
<b>Modern Vidya Niketan, Faridabad</b>	2017
Higher senior secondary	90.4 %

## SKILLS

<b>Front-end</b>	HTML, CSS, Bootstrap, Tailwind CSS
<b>Back-end</b>	Python, Django, REST framework
<b>Database</b>	SQL, PostgreSQL
<b>Data Analysis</b>	Numpy, Pandas, MS Excel
<b>Data Visualization</b>	Maltplotlib, Seaborn, PowerBI
<b>Git, Docker</b>	

## 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

<b>Subros ltd, Noida (Supply chain engineer)</b>	2021 - present
<ul style="list-style-type: none"><li>• Reviewed large amounts of data across multiple sources and created dashboards using MS Excel for tracking component pricing and inventory from different suppliers.</li><li>• Coordinated with Stakeholders weekly/monthly to provide actionable insights like cost-saving projects on various manufacturing business units.</li><li>• Generated and presented weekly project performance reports &amp; presentations to management.</li></ul>	

## 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](#)