

Jai Bairagi

Software Developer

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LeetCode: [jai_bairagi01](#)

Github: [jaibairagi01](#)

Projects

Product Management System

[GitHub](#)

- Create: Users add new products with details.
- Read: View a list of available products and their details.
- Update: Modify existing product information.
- Delete: Admin-exclusive action to remove products.

TECH STACK : Python, MySQL, RESTful API, Flask.

Diwali Sales Data Analysis

[GitHub](#)

- I completed a data analysis project focused on Diwali sales using Python and popular data science libraries such as NumPy, Pandas, and Matplotlib.
- This project aimed to gain insights into sales trends, customer behavior, and product performance during the Diwali festival season, enabling data-driven decision-making for business improvement.

TECH STACK : Python using Libraries

Book Recommendation System

[GitHub](#)

- Developed a book recommendation system leveraging machine learning techniques.
- Improved user engagement by delivering personalized book suggestions.

TECH STACK : Python and ML Algorithm

Skills

- **Programming Language** : C++,Python and SQL.
- **Web Tech** : HTML, CSS and REST API.
- **Libraries** : Pandas, NumPy, SeaBorn, Matplotlib.
- **Subjects** : OOPs, Data Structure and Algorithm , Networking and DBMS.
- **Tools** : VS Code,Linux Google Colab, Git and GitHub.

Education

- **Gyan Ganga Institute of Technology and Sciences**
Bachelor of Technology in Electronics and Communication 2020-2024
CGPA - 8.43
- **Wisdom Public School**
12th - 75.6% 2019-2020
- **Wisdom Public School**
10th - 88.6% 2017-2018

Certifications

- **CCNAv7**: Introduction to Networks
- **PCAP**: Programming Essential in Python
- **CPA**: Programming Essential in C++