Pratigya Kumari

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EDUCATION

JSS Academy of Technical Education, Noida, Uttar Pradesh   Aug 2019 — July 2023
Bachelor of Technology   Overall CGPA: 8.2
Information Technology

EXPERIENCE

RxLogix   Noida, Uttar Pradesh
Associate Software Engineer Intern   March 2023-May 2023

- Developed and implemented **10+** innovative software features, resulting in a **25 percent** increase in user engagement and a **15 percent** reduction in customer churn rate.
- Documented, tested, and optimized new software features resulting in a **25 percent** reduction in user-reported bugs and a **15 percent** increase in overall user satisfaction.
- Tech stack used : **HTML, CSS, JavaScript, Git**

PROJECTS

Infy Cart
*Project Link: **GitHubLink***

- Created a user-friendly website for accessories that works well on all devices.
- Enhanced user experience with easy **CRUD** operations adding, changing, and removing items effortlessly for a seamless and efficient shopping process.
- Secure login, logout, and signup features with clear real-time feedback ensure data safety.
- Infy Cart simplifies the buying process, providing a user-friendly and efficient checkout system.
- A powerful blend of **HTML, CSS, JavaScript, Django, SQlite, and Bootstrap** supporting Infy Cart's feature-rich functionality and engaging design.

BT Real Estate
*Project Link: **GitHubLink***

- Engineered a Real Estate Web App using **Django, HTML, CSS, JavaScript** showcasing full-stack skills.
- Utilized **PostgreSQL** for efficient data management in property listings and agent profiles
- Designed a user-friendly interface for improved user experience.
- Successfully deployed the app, demonstrating innovation in real estate tech.

Movie Recommender System
*Project Link: **GitHub Link***

- Created a personalized Movie Recommender System in **Python** with advanced algorithms in **Jupyter Notebook**
- Built an interactive **Streamlit frontend**, bridging data science and UI development.
- Integrated Kaggle dataset for more accurate recommendations.
- Used a Content-Based Approach for personalized movie suggestions

SKILLS

- **Programming Languages:** C++, Python.
- **Web Development:** HTML, CSS, JavaScript, Django.
- **Database:** MySQL, PostgreSQL.
- **Technical Knowledge:** Data Structures and Algorithms, OOPS, DBMS, Computer Network.

ACHIEVEMENTS AND CERTIFICATIONS

- Solved more than 600 problem of LeetCode and GeeeksForGeeks *Leetcode Link GFG Link*
- Certified in Python by HackerRank *Link*
- Certified in CSS by HackerRank *Link*
- Completion of Web Development *Link*