Princy Pandey

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EDUCATION

ABES Engineering College (AKTU)

Ghaziabad, Uttar Pradesh
Bachelor of Technology
Computer Science and Engineering
with Data Science

GPA: 7.9 (as of 6th semester) (2021 - 2025)

Patanjali Rishikul School

Prayagraj, Uttar Pradesh

XII Percentage: 76.6 (2020) X Percentage: 78 (2018)

SKILLS

General

Problem Solving, Data Science, Cloud Computing

Languages

Java, Python, C, SQL, HTML, CSS, JavaScript

Tools and Frameworks

NumPy, Pandas, Matplotlib

LINKS

LinkedIn://princy GitHub://princy HackerRank://princy Leetcode://princy CodeChef://princy Gfg://princy

HOBBIES

- Playing Badminton: Actively participated in college and school tournaments, enhancing physical fitness and strategic thinking.
- Dancing: Enjoy dancing and have performed in various college and school events, enhancing creativity and teamwork.

PROJECTS

E-Paramarsh [Link]

(HTML, CSS, JAVASCRIPT, PHP, MYSQL) November 2022

- Developed a counselling platform to guide and mentor students in career selection.
- Assisted students in identifying suitable colleges aligned with their academic abilities and personal preferences.
- Implemented features to enhance user experience and facilitate informed decision-making for prospective students.

Customer Segmentation [Link]

(Python, Pandas, Matplotlib, Seaborn, Sklearn, Machine Learning, K-means Clustering)
November 2023

- Developed a project focused on analyzing and enhancing understanding of customer behavior and preferences.
- Implemented customer segmentation based on common characteristics to drive personalized marketing strategies.
- Visualized segmentation results using graphs and data visualizations to improve decision-making.

ACHIEVEMENTS

- **CISCO Statement of Achievement**: Programming Essentials in Python.
- **Hackathon**: E-Contest conducted by IIT Madras.
- **HackerRank**: 4 Star Problem Solving.
- **NPTEL Certification**: Introduction to Internet Of Things

CERTIFICATIONS

- Web Development: HTML, CSS, JavaScript, Bootstrap, Nodejs.
- **Cyber Security:** Certificate of Participation in a Cyber Security Workshop.
- HackerRank Certifications: Problem Solving, SQL, Java.
- AWS Cloud Certifications: Semester 1 and 2, AWS Cloud Practitioner Essentials, Getting Started With AWS Security Hub, Badge of Introduction-to-Cloud-101

EXTRA - CURRICULAR ACTIVITIES

- **Event Head**: "Creative-U–Club" at college.
- Workshop Attended: ReactJs.
- **Event Organizer:** SAARANG'23 , ABES EC Club event.