

TANISHA MANN

Delhi

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EDUCATION

University of Petroleum and Energy Studies

Bachelor of Technology, Computer Science

August 2022 – July 2026

CGPA: 8.01

Senior Secondary Education

St. Xavier's School, Delhi

2021-2022

Percentage: 82%

High School

Rockfield Public School, Delhi

2019-2020

Percentage: 85%

RELEVANT COURSEWORK

- Data Structures
- Software Engineering
- Database Management
- Data Visualization
- Big Data Analytics
- Data Manipulation

EXPERIENCE

Threye Interactive- Software Engineer Intern

June 2024 - July 2024

- Developed RESTful APIs using FastAPI for data analysis and backend services.
- Created interactive data visualizations with Plotly.js and Matplotlib for real-time insights.
- Collaborated with a cross-functional team to deliver software solutions.

Aware Health NGO- Social Intern

June 2023 – July 2023

- Gained knowledge on the structure, funding, and management of non-profit organizations.

PROJECTS

Multi-Banking System

- Developed a web app for managing multiple bank accounts through a unified interface.
- Implemented features such as account aggregation, transaction classification.
- Built the backend using Javascript and mysql and frontend with HTML and CSS.

Portfolio Website

- Built the website using HTML for structure, CSS for styling, and JavaScript for interactive functionality, ensuring a seamless and engaging user experience.
- Utilized JavaScript to add interactivity, form validations, and dynamic elements to effectively showcase my projects and skills.

TECHNICAL SKILLS

- **Analytical Tools:** Power BI, Tableau
- **Programming Languages:** Python, C, Java, SQL, Html, CSS, Javascript, FastAPI
- **Frameworks & Technologies:** FastAPI, Matplotlib, Plotly.js, NumPy, GitHub
- **Database Technologies:** MySQL
- **Other Tools:** Jupyter Notebooks, Visual Studio Code

CERTIFICATES

- Career Essentials in Software Development by Microsoft and LinkedIn January 2025
- Career Essentials in Data Analysis by Microsoft and LinkedIn January 2025