Preety Sriwastava

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Education

Bakhtiyarpur College Of Engineering, Patna   2022-2025
Bachelor of Technology in Computer Science Engineering CGPA: 8.12/10.00

Government Women's Polytechnic, Patna-14   2019-2022
Diploma in Electronics Engineeering CGPA: 8.24/10.00

Acharya Sudarshan Vidyapeeth, Mubarakpur, Sitamarhi   2019
10th Standard CBSE. CGPA: 9.2/10.00

Technical Skills

- **Programming Languages:** C/C++, Python, Java.
- **Core Competencies:** Data Structures and Algorithms, Object-Oriented Programming, DBMS.
- **Frontend:** HTML5, CSS3, Java.Script , Bootstrap, React.js.
- **Backend:** Node.js, Python (Flask), Java (Spring), RESTful APIs .
- **Version Control & Tools:** Git, GitHub, VS Code ,MS Excel.

Internships

- **Salesforce Developer Intern** — Dec 2023 – Jan 2024
  - Built and automated workflows using Apex, Salesforce Flows, and Lightning Web Components (LWC).
  - Gained hands-on experience with Salesforce CLI, VS Code setup, and debugging tools.
  - Completed Superbadges including Apex Specialist and Developer Super Set: View Certificate
- **YBI Foundation – Data Analytics Intern** — Dec 2024 – Jan 2025
  - Analyzed Diwali sales data using Python and Excel to identify consumer trends and spending behavior.
  - Built interactive dashboards and visualizations to aid decision-making.
  - Gained hands-on experience in data preprocessing and generating business insights.
  - GitHub: Diwali Sales Analysis

Projects

GitHub Webhook Tracker (Full Stack Project) — 2025
- Built a Flask-based application to capture real-time GitHub events (push, pull request, merge) using webhooks.
- Stored events in MongoDB and displayed them on a live auto-refreshing frontend using HTML, CSS, and JavaScript.
- Integrated ngrok for public tunneling and implemented optional merge detection for bonus functionality.
- GitHub: action-repo — webhook-repo

Disease Prediction Model using Machine Learning — 2025
- Built a machine learning model to predict multiple diseases using patient health records and clinical features.
- Conducted data preprocessing, feature selection, and model evaluation to enhance performance.
- Deployed the model with Streamlit for interactive real-time predictions.

Achievements

- Completed **Deloitte Australia Data Analytics Virtual Job Simulation** on Forage: View Certificate
- Completed **Deloitte Australia Cyber Security Virtual Job Simulation** on Forage: View Certificate
- Completed **TATA GenAI Powered Data Analytics Job Simulation** on Forage: View Certificate