

PREETY SRIWASTAVA

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EDUCATION

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| Bakhtiyarpur College Of Engineering, Patna Bachelor of Technology in Computer Science Engineering CGPA: 8.12/10.00 | 2022-2025 |
| Government Women's Polytechnic, Patna-14 Diploma in Electronics Engineering CGPA: 8.24/10.00 | 2019-2022 |
| Acharya Sudarshan Vidyapeeth, Mubarakpur, Sitamarhi 10th Standard CBSE. CGPA: 9.2/10.00 | 2019 |

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