Bhagat Prem Sagar

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PROFESSIONAL SUMMARY

Motivated and detail-oriented individual seeking a challenging role in a forward-thinking organization where I can contribute to impactful projects, support organizational goals, and continuously grow by adapting to new technologies and industry trends. Committed to delivering quality work while enhancing my learning and professional development in a dynamic team environment.

EDUCATION

Vignan Institute of Technology and Science   **2021-2025**
Bachelor of Technology in Computer Science   *CGPA- 7.9*
Little Flower Junior College   **2019-2021**
Intermediate Education (MPC)   *Percentage- 93.20*
SR Digi School   **2019**
Telangana Board of Secondary Education   *CGPA- 9.2*

SKILLS

Programming Languages: Java, Python, C
Web Technologies: HTML5, CSS3, JavaScript, ReactJS, MySQL
Tools: VS Code, GitHub
Soft Skills: Communication, Problem Solving, Collaboration Skills, Time-Management, Leadership

PROJECTS

Smart Attendance System ⬈ | Face Recognition Based Smart Attendance System
- Technology Stack: **Python, Machine Learning, OpenCV**.
- Developed a Face Recognition Based Smart Attendance System using Python and Machine Learning. Utilized the KNN Algorithm to build the face recognition system, stored attendance in a CSV file, and displayed attendance using Streamlit.

Book Store Management System ⬈ | Spring Boot Project
- Technology Stack: **Java, Spring Boot, Thymeleaf, JPA, MySQL**.
- Built a web-based Book Store Management System using Spring Boot and Thymeleaf for the frontend. Implemented CRUD operations to manage books, authors, and categories with persistent storage in MySQL using Spring Data JPA. Enhanced user experience with dynamic server-side rendering and structured REST endpoints.

Advanced Phishing Website Detection System ⬈ | Machine Learning Project
- Technology Stack: **Python, Machine Learning, XGBoost, LightGBM**.
- Built an intelligent phishing website detection system using optimized ML models. Trained and compared models like XGBoost and LightGBM to achieve high accuracy (up to 98.56%).

CERTIFICATIONS

- Cloud Computing   **NPTEL**
- Problem Solving Through Programming In C   **NPTEL**
- Java Course - Mastering the Fundamentals   **SCALER**
- PCAP: Programming Essentials in Python   **CISCO**
- HTML and CSS Course   **CISCO**
- JavaScript Essentials   **CISCO**
- LeetCode 50 Days Badge   **LEETCODE**

PROFESSIONAL MEMBERSHIP

- Member, Computer Society of India (CSI).