Kanu Jain



SUMMARY

- Graduated with a Bachelor of Engineering degree in Information Technology from Pune University.
- Knowledge in software development, database management, and web technologies.
- Acquired skills through academic projects and coursework(FirstBit).
- Enthusiastic about applying skills to real-world challenges in software development projects.

EDUCATION

2019 - 2023B.E. Information Technology, DYPCOE (SPPU)(CGPA: 8.16)2018 - 2019Higher Secondary School(CBSE), SpringWood School(Percentage: 67.6)2016 - 2017Senior Secondary School(CBSE), Indus World School(CGPA: 79.9)

PROJECTS

Book Management System:-

- Seamlessly manage book collection with Create, Read, Update, and Delete functions.
- Simplifies tasks for librarians, ensuring accurate and up-to-date book records.
- Centralized storage and organization of book-related data facilitate efficient management and retrieval of information.
- Overall, the Book Management System significantly improves the efficiency, accuracy, and user satisfaction of library operations, leading to better resource management and enhanced service delivery.

Technologies Used: - Springboot, SQL, HTML, CSS

Online Electronic Voting Machine (EVM) :-

- Designed a dedicated interface for managing election results securely.
- Provides real-time access to results while maintaining transparency.
- Implemented measures to prevent duplicate voting, ensuring each voter can cast their vote only once per party.
- Optimized voting process for efficiency and user-friendliness.
- The online electronic voting system, makes voting easy and secure. It ensures that each voter can only vote once for
 each party and maintains the confidentiality of their choices. With a dedicated interface for managing election results,
 transparency is upheld while adhering to strict data privacy regulations, ensuring a fair and trustworthy electoral process
 for all participants.

Technologies Used: - Springboot, SQL, HTML, CSS.

E-commerce Application :-

- Developed e-commerce app with Spring Boot, providing Google authentication and standard sign-in for user login.
- Enabled browsing, cart management, purchasing, and order tracking for users.
- Admin login integrated for authorized personnel to manage products.
- Authentication methods ensured security while enhancing user experience.
- Modern, user-friendly interface streamlined online shopping and product management.

Technologies Used: - Springboot, HTML, CSS, H2-Database

TECHNICAL SKILL

Languages : C, C++, Java. Web Technologies : HTML, CSS, JS.

Databases : MySql

Framework : Spring, SpringBoot, Hibernate, MicroService, REST API

CERTIFICATION

SQL Certificate : Hacker Rank Certificate Link

Java Full Stack : FirstBit Solutions