AKSHAY V

7760127551 vv1479609@gmail.com Shridhar Nagar, Sagar SKILLS C Python HTML, CSS My SQL EDUCATION **Bachelor of engineering PES Institute of Technology** Shimogga, Karnataka 2022-2026 **Pre-University Course Govt Comp PU College** Allalki, Honnavar, Uttara Knnada, Karnataka 2020-2022 LANGUAGES English Kannada

Hindi

CONTACT

PROFILE

Dedicated undergraduate student pursuing Computer Science and Engineering under VTU, with a strong passion for technology and innovation. Proficient in programming, problem-solving, and collaborating on tech projects. Seeking to contribute technical skills and academic knowledge to impactful projects

PROJECT

Patient Management System

PES Institute of Technology, Shimogga

April,2024

The Patient Management System was developed to streamline healthcare operations by efficiently managing patient records, appointments, and medical history. The system features secure storage of patient data, real-time updates, and a user-friendly interface for easy accessibility by medical staff. Appointment scheduling and billing functionalities were integrated to enhance the workflow. Built using (your tech stack, e.g., Java, Python, MySQL), the system ensures reliability and security. This project aims to improve healthcare service delivery by reducing administrative burdens and enabling better patient care.

Digital Market Place for Farmers

PES Institute of Technology, Shimogga

November, 2024

Developed a Digital Marketplace for Farmers aimed at bridging the gap between farmers and buyers by eliminating intermediaries. The platform allows farmers to list their products, set prices, and manage orders efficiently. Real-time market price updates and secure payment gateways were integrated to ensure smooth and transparent transactions. Built using (your tech stack, e.g., Python, Django, and React), the system was designed for scalability and user-friendliness. This project empowers farmers with fair pricing, increased market access, and greater financial independence.

Web Based School Bus Tracking Application for Parents

AIT, Chikaamagaluru

October, 2024

Developed a Web-Based School Bus Tracking System to enhance student safety by providing real-time bus location updates and notifications to parents. The system uses GPS integration to track buses and display their location on an interactive map. Parents receive timely alerts about bus arrivals, delays, or route changes through automated notifications. Built using (your tech stack, e.g., PHP, JavaScript, MySQL), the system ensures reliability and ease of use. This project aims to improve communication between schools and parents while ensuring a safer transportation experience for students.

CERTIFICATIONS

- Introduction to Python (Infosys Springboard, 2024)
- Wed Page Designing using Wordpress (PESITM, 2023)