Bala Patwardhan
IT Engineer

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GitHub • LinkedIn
Portfolio-

Profile Summary

A creative IT enthusiast passionate about building impactful solutions.With expertise in web development, UI/UX design, and database management. I thrive on problem-solving and innovation. Beyond tech, I engage in leadership roles and creative pursuits, always seeking to blend technology with creativity. Eager to learn, collaborate, and make a difference.

Education

- SSC, SS Samiti IVBD High School (94%)
- HSSC, GVM's Higher Secondary (83%)
- BE in Information Technology with Honors in Data science
- Goa College of Engineering (CGPA:8.5)

Core Competencies

Front-End: HTML, CSS, JavaScript, Figma (UI/UX) , React js.
Back-End: MySQL, Express j.s
Programming: C, C++,

Projects

Bank Churn Prediction and Management System – Tech Stack: React, Django, SQLite, Data Visualization. A web-based system that helps banks predict customer churn using AI-driven insights, visualize churn trends, and manage customer retention strategies through an interactive dashboard.

Appointment Booking System-*TechStack:Apache, HTML, CSS, PHP, MySQL.* A web-based platform allowing users to book appointments online, user registration, appointment scheduling, and availability checks.

Inventory Management System-*TechStack:C#, MySQL* Developed a standalone inventory management software for efficient product tracking, stock management and transaction handling..

Extra-Curricular Activities

PR Head, GDG (Google Developer Group -Students)
Managed PR for workshops, talks and events while assisting in organization and coordination.
News letter Secretary ,(Engico-Connect -GEC)
Spearheaded the publication of the newsletter, managed content creation and coordinated with students and faculty.
Event Head, GEC Drama Club
Organized and assisted in events, managed performers and coordinated stage and sound.