SAGAR MALLIKARJUN MANAGULI

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Objective

To secure an internship that allows me to apply my programming skills, contribute to real-time application development, and grow through practical experience in a technology-driven environment.

Projects

Student Registration & Exam Management System

Sep 2024 -jan 2025-|Domain : Web Development & Database Management

Project Summary:
Developed a web-based portal for student registration, semester-wise subject selection, and admin-controlled exam management. Integrated secure login for students and admins with role-based access. Used PHP, MySQL, HTML, CSS (Bootstrap), and JavaScript for full-stack development. Enabled CRUD operations, file uploads, and real-time updates. Designed an interactive admin dashboard for managing users and subjects. Ensured data flow through session management and basic input validation, included student data viewing and editing features for admins, and improved the user interface with clean layout and responsive design for mobile and desktop screens.

Smart and Secure Voting Management System

March 2025-Present | Domain: Biometrics, Web Security & E-Governance

Project Summary:
Designed a biometric-based voting platform using PHP and MySQL to address issues like voter impersonation, fake voting, and accessibility limitations. Integrated fingerprint scanning and real-time facial recognition (via MediaPipe and TensorFlow.js) to ensure secure, liveness-verified voter authentication. Implemented a three-layer verification system including voter ID, fingerprint, and live face match to enforce "one person, one vote." Enabled transparent, tamper-proof, and inclusive elections with both on-site and remote voting support. Focused on user-friendly design and administrative control with a secure, aesthetic dashboard for managing voter records.

Educations

BLDEA's V.P. Dr. P.G. Halakatti College of Engineering and Technology
Bachelor of Engineering (B.E) in Information Science and Engineering   **CGPA** : 7.9
Expected Graduation: 2026

Kcp Science PU College Vijayapura
PUC (Pre-University Course) – Science Stream   **Percentage** : 90.6   2020-2022

Shivasharani Hemaraddy Mallamma High School
Secondary School Leaving Certificate (SSLC)   **Percentage**: 82.56   2018-2020

Skills

Web Technologies
- HTML+CSS
- JAVASCRIPT

SQL Skills
- Good Knowledge on DBMS and RDBMS Concepts.

Problem Solving
- Solving DSA on Leet Code Platform

Programming Languages
- Java
- C

Tools & Technologies
- Visual Studio Code
- MYSQL
- Operating System: Linux, Windows
- XAMPP