Harsha Varthanan S

Madurai   ✉ s.harshavarthanan1109@gmail.com   📞 +91 9361841155   in Harsha Varthanan

○ HarshaVarthanan-Git

Profile

Motivated and curious developer with a passion for **full-stack web development** and a strong grasp of **Java programming**. Focused on solving real-world problems through **clean, user-centered solutions** and continuous learning.

Education

Velammal College of Engineering and Technology,Madurai.   *2022-2026*
BE in Computer Science
- GPA: 7.82 (Upto Semster V)

Jeevana International School   *2021-2022*
HSC
- Grade: 72

Experience

Full Stack In-House Intern   Madurai
Velammal College of Engineering and Technology,Madurai.   *June 2024-July 2024*
- Developed a tailored Student Management System using PHP and MySQL to handle OD (On Duty) requests for college students
- Streamlined the OD approval process, significantly reducing manual workload for faculty and staff
- Improved administrative efficiency by enabling digital request tracking and centralized request management

Projects

OD Management System   *Od-Management-Sys* ⬈
- Developed and deployed an OD (On Duty) Management System as part of an in-house internship at my college, using PHP and MySQL
- The system is currently hosted and actively used within the college to streamline OD request submission and approval
- Automated certificate upload and verification for OD requests, enabling centralized tracking of participation and eligibility
- Tools Used: PHP, MySQL, HTML, CSS

Batty Notes – Secure Online Notes Web App   *May 2024*
- Developed a web application similar to Notes, allowing users to securely express and store personal thoughts
- Implemented secure user authentication and data encryption to ensure privacy and protection
- Tools Used: PHP, MySQL, HTML, CSS

Skills and Certifications

Languages and Technologies: C, Java,HTML,CSS,JS,PHP

Database: MySQL,MongoDB

Currently Exploring: Node.js,React.js

Certifications
- Skill Academia (July 2024)