

SANTHAGAROOBAN D

Web Developer

CONTACT

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OBJECTIVE

To obtain a challenging career in the IT industry and put all my efforts into the growth of the organization and have a great working environment.

EDUCATION

- 2020 - 2024
IFET COLLEGE OF ENGINEERING
- B.E-Computer Science and Engineering
- 2019 - 2020
SIGA HIGHER SECONDARY
- HSC-12th

PROJECTS

Hospital management system

- Built using HTML,CSS and JavaScript

- The Project Hospital Management System includes registration of patients, storing their details into the system and also computerized billing in the pharmacy and labs.
- An HMS project aims to improve patient care, simplify procedures, and maximize resource use by efficiently managing the clinical, financial, and administrative aspects of a healthcare facility.

SKILLS

- Web Development
- JavaScript
- HTML
- CSS
- JQUERY
- Python
- GIT | GITHUB

Cursor Control with using eye

-Built using Python

- To offer people with extreme disabilities, an opportunity to control a computer simply by moving his/her eyes or head.
- Camera detects the Eye ball movement which can be processed in OpenCV. By this the cursor can be controlled. The user has to sit in front of the display screen of private computer or pc, a video camera established above the screen to study the user's eyes.

Optimizing Software Effort Estimation Accuracy with a Machine Learning Model

-Built using ML

- Effort estimation is used to help draft project plans and budgets in the early stages of the software development life cycle . This practice enables a project manager or product owner to accurately predict costs and allocate resources accordingly.

LANGUAGES

- Tamil
- English