DHARMA SURYA R

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CAREER OBJECTIVE To pursue a job opportunity in a competitive environment that will challenge me to push my boundaries and expand my knowledge in the field of computer science while allowing me to add value to the dynamics of the company.

SKILLS

♣ Tools

- ✓ Jypter Notebook
- ✓ VB.NET
- √ Hadoop

Programming Languages

- ✓ C/C++
- ✓ DBMS
- ✓ Python
- ✓ R
- ✓ PHP

Soft and Hard Skills

- ✓ Interpersonal
- ✓ Leadership

CERTIFICATIONS

Enhancing Soft Skills and Personality

NPTEL—IIT Kanpur

Foundations: Data,
Data, Everywhere

Coursera - Google

Programming Fundamentals

Coursera - Duke University

Build a Full Website Using Wordpress

Coursera – Coursera Project Network

Complete Python Developer In 2023: Zero to Mastery

Udemy

LANGUAGES

Tamil

native and bilingual proficiency

English

full professional proficiency

PROJECTS

BRAIN TUMOR DETECTION USING SUPPORT VECTOR MACHINE (SVM) AND LOGISTIC REGRESSION.

SET CONFERENCE PAPER | In this Paper, I have discussed and studied about the detection technique based on support vector machine (SVM) and logistic regression Algorithms are proposed and applied to brain tumor image detection process. This intelligent system will improve accuracy rate and reduces error rate of brain tumor.

BRAIN TUMOR PREDICTION.

MAJOR PROJECT | Now a day's tumor is second leading cause of cancer. So, This Brain Tumor Prediction is used to detect the brain tumor. The model is used to predict image of brain tumor whether the tumor is present in MRI image or not. Using Machine Learning - SVM Algorithm.

BUS BOOKING MANAGEMENT SYSTEM

MINOR PROJECT | In This, The travel agency maintains all processing only by manually, so retrieving the bus details is tedious job. In order to reduce the complexity, this project had been carried out. It was designed to automate the function of reservation of a ticket. This was developed with PHP as front end and MY SQL Server as back end.

GPA: 8.7

CGPA: 7.7

EDUCATION

Master Of Computer Application

Vellore Institute of Technology |2022-Present *Katpadi, Vellore.*

B.Sc. Computer Science

PSG College of Arts & Science | 2019-2022 Avinashi Road, Civil Aerodrome Post, Coimbatore.

Higher Secondary Education

Secondary Education

Holy Angels' Matric. Hr. Sec. School | 2016-2017 Percentile: 70%

Neikkarapatty, Tiruchengode, Namakkal.