NAVEEN J

Web Portfolio: https://jnaveen27.github.io/portfolio/

ABOUT ME

Dynamic and detail-oriented professional with a strong foundation in web development and design, coupled with a passion for innovation. Proficient in front-end development **Designing:** Ui/Ux designing, Graphic Designing and designing technologies, including HTML, CSS, JavaScript. I specialize in creating user-focused, visually appealing, and efficient digital solutions using tools like Figma and Photoshop to blend creativity with functionality. Notable achievements include presenting a research paper on outpatient management systems and spearheading projects leveraging AI and machine learning, such as the Smart AI Gym Tracker and Military Object Recognition Systems. A motivated team leader with proven collaborative and problem-solving skills, I thrive in fastpaced environments, consistently delivering impactful results.

SKILLS

Languages: JavaScript, HTML5, CSS3

Tools: Figma, photoshop, illustrator, Excel

Professional Skill: Web Designing, Web Developing,

Graphic Designing

Soft SKILLS: Leadership, Problem Solving, Collaborative skills, Written Communication, Adaptability.

PROJECT -

Python Developing Smart AI Gym Tracker

> The Smart AI Gym Tracker utilizes artificial intelligence for personalized training guidance, realtime form corrections, and progress tracking to enhance fitness performance and safety.

Machine-Military Object Recognition System with Capsnet

Learning Capsule Networks enhance Military Object Recognition with precise feature detection,

complex visual analysis, and superior image classification for advanced defense capabilities.

Machine-**Automated Hospital Management Using Reinforcement Learning**

learning The project involves developing an automated outpatient management application using

reinforcement learning, focusing on patient registration, digital record-keeping, and

enhanced healthcare communication through real-time updates.

EDUCATION

2019 - 2020 Montfort matric hr sec school - 70.6 SRM valliammai Engineering College - 7.20 2020 - 2024

School

College

INTERNSHIP-

FULL STACK DEVELOPMENT - STIGMATA TECHNO SOLUTIONS PVT .LTD

I have completed my intern on full stack development and learned various aspects in front end and back end for a month

RESEARCH PAPER

Outpatient Management Application Using Integrated System ICDSAAI

Presented my works at RTACT at 2024 before a panel of judges from SIMATS

Engineering and the Department of AR and VR

LANGUAGES

English Tamil - native

CO-CURRICULAR ACTIVITIES -

Symposium - Event Organizer and Food committee head Computer Society of India event - Event coordinator

2023