

# NAVEEN J

## FRONT END DEVELOPER

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**Portfolio** - <https://jnaveen27.github.io/portfolio/>

### SUMMARY

Creative web developer with strong front-end skills in HTML, CSS, and JavaScript. Experienced in designing user-centric solutions using Figma and Photoshop. Worked on AI-based projects like a Smart Gym Tracker and Military Object Recognition System. Presented research on outpatient management systems. A collaborative, problem-solving team leader who thrives in fast-paced, innovative environments focused on impactful results.

### TECHNICAL SKILLS

JavaScript	UI/UX Designing	Accessibility
HTML5	Wireframing	Responsive Design
CSS3	Prototyping	User Testing Tools
SEO	PhotoShop	

### PROJECTS

#### Military Object Recognition System with Capsnet      Machine Learning

- Capsule Networks enhance Military Object Recognition with precise feature detection, complex visual analysis, and superior image classification for advanced defense capabilities.

#### Developing Smart AI Gym Tracker      Python

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

#### Automated Hospital Management Using Reinforcement Learning      Machine 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.

### RESERCH 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

### EDUCATION

**Montfort matric. hr, sec. school**      **2019 - 2020**

HSC - 70.6%

**SRM valliammai Engineering College**      **2020 - 2024**

B.TECH - Artificial Intelligence & Data Science - 72%

### CERTIFICATE

**WEB Designing & WEB Development - FITA**      **Sep 2024 - Mar 2025**

Web Designing - Figma, Photoshop, Illustrator

Web Development - HTML5, CSS3, JavaScript

### ADDITIONAL INFORMATION

- ALTRUIX 2024 (Symposium) - Event Organizer
- Computer Society of India event - Event coordinator