# MANIKANDAN M

# **MCA STUDENT**

https://manikandanmunusamy07.github.io/PORTFOLIO/

# **OBJECTIVE**

Motivated and detail-oriented MCA student with a strong foundation in computer applications and hands-on experience in web development. Seeking an entry-level position in the IT industry to apply technical skills in HTML, CSS, JavaScript, PHP, and MySQL, contribute to innovative projects, and grow as a professional in a dynamic work environment.

#### **EDUCATION**

2024 – Present	MASTER OF COMPUTER APPLICATIONS Sri Manakula Vinayagar Engineering College	
2021 – 2024	BACHELOR OF COMPUTER APPLICATIONS Indira Gandhi College of Arts and Science	
2021	HIGHER SECONDARY CERTIFICATE(HSC) Sri Sankara Vidyalaya Higher Secondary School	
2019	SECONDARY SCHOOL LEAVING CERTIFICATE (SSLC)	

#### Sri Sankara Vidyalaya Higher Secondary School

### **TECHNICAL SKILLS**

Programming Languages	<b>Tools &amp; Platforms</b>	Web Technologies
C, C++, JavaScript	GitHub, Visual Studio Code,	HTML5, CSS3, PHP, AJAX
	MS Office	

**Concepts** 

UI/UX Design, Responsive
Web Design, RESTful APIs,
Version Control, SDLC

Database Management
MySQL

# **PROJECTS**

2025 – OCT NUTRICART

(MCA MINI PROJECT)

Developed a web-based application designed to analyze users' dietary intake, manage food items through an interactive cart system, and generate detailed nutritional reports. The platform provides personalized health suggestions based on user consumption patterns, promoting balanced diet and healthier lifestyle choices. Integrated features include cart management, real-time nutrient tracking, and automated report generation for actionable insights.

#### 2025 – SEP PERSONAL PORTFOLIO

(CODSOFT INTERNSHIP PROJECT)

Designed and developed a responsive portfolio website to showcase academic projects, technical skills, and achievements. Built using HTML, CSS, and JavaScript with an emphasis on clean UI/UX design and accessibility. Deployed online to provide a professional digital presence.

# 2025 – JUN ONLINE BUS RESERVATION SYSTEM

(MCA MICRO PROJECT)

Developed a user-friendly web-based application to facilitate online bus ticket booking, cancellation, and schedule management. The system enables users to search available routes, reserve seats, and make payments securely. It also provides an admin interface for managing bus details, routes, and booking records. Implemented using HTML, CSS, JavaScript, and a backend with PHP/MySQL.

#### 2024 STEEL INDIAN COMPANY

(BCA FINAL YEAR PROJECT)

Developed an interactive and responsive dynamic webpage for 'Steel Indian Company' as a Front-End developer, utilizing HTML, CSS, and JavaScript to enhance user experience and functionality.

#### **CERTIFICATES**

- C SoloLearn
- JavaScript Udemy
- Typewriting (English Higher Grade)
- AWS Academy Graduate AWSAcademy Cloud Foundations.
- CCNA: Switching, Routing, and Wireless Essentials Cisco Networking Academy
- Web Development Internship CODSOFT

## LANGUAGES KNOWN

<b>Tamil</b>	<b>English</b>	<b>French</b>	
Fluent	Fluent	Basics	
SOFT SKILLS			

• Teamwork • Management Skill

• Effective Communication • Leadership

#### **HOBBIES**

Analysing Digital Trends
 Reading Current News
 Creating Websites

Solving Problems
 Playing Cricket