

MANIKANDAN P

ASPIRING WEB DEVELOPER | MERN STACK ENTHUSIAST

CONTACT



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Manikandan p



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iammanikandanp



Manikandan portfolio



Tiruppur- 641666

EDUCATIONS

Master of Computer Applications (MCA)

Erode Arts and Science College, Erode.
(Graduation: 2023-2025)

Bachelor of Commerce in Computer Application (B.com(CA))

Chikkanna Government Arts College,
Tiruppur, Tamil Nadu.
(Graduation: 2020-2023)

HSC

Nanjappa Municipal Boys Higher
Secondary School, Tiruppur
(2019-2020)

LANGUAGES

Tamil



English



SUMMARY

Motivated and detail-oriented Web Developer with hands-on experience in full-stack development. Skilled in creating responsive web applications using modern technologies such as HTML, CSS, JavaScript, React.js, Node.js, and MongoDB. Proficient in solving complex problems and passionate about learning new technologies. Seeking to leverage my skills and internships to contribute effectively to a dynamic development team.

SKILLS

Frontend : HTML, CSS, JavaScript

Backend : Node.js, Express.js, python(CGI , Flask)

Frameworks : Bootstrap, Tailwind, React.js, jQuery
GSAP

DataBase : MySQL, MONGODB

Tools & Platforms: Git, GitHub, Onrender, Vercel

Other Technologies : REST APIs, SMTP, Vite

Soft Skills : Teamwork, Problem -Solving,
Communication

CERTIFICATIONS

- Microsoft Office Suite (PowerPoint, Excel, MS Word)
- Fundamentals of C, C++, and OOP Concepts
- Full stack development (Html,css, Bootstrap, Javascript,jQuery,Nodejs,Expressjs, Postgresql,Api, Hosting)
- Data Analysis

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WORK EXPERIENCE(INTERNSHIP)

San TECHNOVATION, Erode

1. Mern stack Intern | 15 days

- Developed APIs and managed databases using MongoDB, Express.js, and Node.js.
- Learned online hosting, SMTP, and API integration.
- Contributed to a book inventory project with a collaborative team.

2. Frontend Developer Intern | 15 days

- Built responsive UI components and collaborated on user-focused web projects.

Tech Volt Company, Coimbatore | 15 days

- Developed web applications using Python (CGI, cgitb) and MySQL.
- Implemented backend functionalities and managed data retrieval processes.

Cyber Security Intern (Nest Digital Pvt Ltd) 15 days

- Learned core concepts like network security, ethical hacking, and malware analysis.
- Understood types of cyber attacks (phishing, DDoS, ransomware) and prevention techniques.
- Gained hands-on experience with tools like Pursuit for identifying and analyzing threats.

PROJECTS

Web-Based Hostel Accommodation and Fee Tracking System(MERN Stack) | [Link](#)

- **Accommodation Management:** Developed a system to manage hostel room allocations and student records efficiently with full admin controls.
- **Dynamic Fee Tracking:** Implemented real-time fee tracking with status updates (Pending/Paid) and flexible fee structures instead of fixed amounts.

Weather App (React.js) | [Link](#)

- Developed a responsive weather application using React.js that fetches real-time weather data based on city input through the OpenWeatherMap API.
- Implemented dynamic search functionality to display temperature, humidity, and weather conditions for any city, enhancing user experience with live data rendering.

Student Mark List Management System using Python(CGI) | [Link](#)

- Designed and developed a comprehensive web application for managing student marks using Python CGI, MySQL, and Bootstrap.
- Features included admin, faculty, and student roles with user-specific functionalities.

Book Inventory Management System | [Link](#)

- Collaborating on a MERN stack project to manage book inventory with search, add, and update functionalities.

Netflix-clone | [Link](#)

- Developed a responsive web page using HTML, CSS, and JavaScript to replicate Netflix UI.
 - Implemented interactive frontend components focusing on user experience and design accuracy.
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