



MANOJ S

Full Stack Developer | Web Applications | AI & Data Science

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SUMMARY

I am a dedicated Full Stack Developer with a strong focus on building modern, responsive web applications. I am deeply passionate about web development and actively expanding my knowledge in AI and machine learning through continuous learning and hands-on practice. My project experience has strengthened my programming abilities, problem-solving skills, and creativity in building user-centric solutions.

EXPERIENCE

FULL STACK DEVELOPER - INTECAI Chennai
08/08/2024 - 30/04/2025

ML Trainee intern - QUANTUM LEARNING Tiruppur (online)
28/09/2022 - 11/11/2022

EDUCATION

B. Tech Artificial Intelligence and Data Science 2021 - 2025
Erode Sengunthar Engineering College CGPA - 8.2 Erode

HSC 2020 - 2021
Jai Saradha Metric Hr.Sec School Percent- 91% Tiruppur

SSLC 2018 - 2019
Shri Makes Vidhalaya Matric School Percent- 88% Tiruppur

SKILLS

Programming language :

Python Javascript Typescript Java

Frontend Development :

React.js Next.js Tailwind CSS Bootstrap

Materialize CSS Zustand Redux

Backend Development :

Node.js Express.js Socket.io Axios

Database :

MongoDB PostgreSQL Firestore

Web Services & Platforms :

Firebase AWS (Basics)

Tools & Services :

Figma Canva Blender ChatGPT Gemini

KEY ACHIEVEMENTS

- Web Application Development
- Team Leadership
- Real Time Communication
- Live Project Experience
- Efficiency Improvement

CERTIFICATES

NPTEL : Data Analytics With Python

Scaler : Build an E-commerce platform using React

NIT-PY : Immersive Technologies and Wearable Devices for Industrial and Engineering Applications

Udemy : Google cloud Machine learning engineering certification prep

Skill Nation : Advanced Excel Formulas

PROJECTS

Web :

Letter Space - Web to manage OD letters and Leave letters using MERN STACK, with client and admin side.

Socio - A Chat Application that has Individual chat and group Chat - with Socket Io

Steganography web - Encrypt text in Image, Audio, Video using jimp with React Js and Node Js

CTD - Web to manage the Registration details for the College Event

Steganography web - Encrypt text in Image, Audio, Video using jimp with React Js and Node Js

Task Management System - Web to manage and track employees daily tasks within different organization, enabling efficient monitoring, and productivity analysis.

Content Management System (CMS) - CMS Web with an admin panel to manage content and allow users to browse and purchase courses.

AI & ML :

Anti Spoofing Face Detection - Developed real and fake face detection using python enhanced by yolo Algorithm

Herbal Net - Web that identify herbal Indian plants leafs with python as backend