MANUPRIYA METI

Engineer
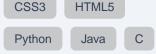
Contact

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Karnataka, India

About

A highly motivated and enthusiastic learner with a strong interest in web development and modern technologies. Committed to building user-friendly and visually appealing applications. Always eager to learn new skills, collaborate with others, and take on exciting challenges with a positive mindset.

Skills

CSS3   HTML5

Python   Java   C

Education

J.S.S. ACADEMY OF TECHNICAL EDUCATION BANGALORE
ENGINEERING
Aug 2022 - Present

Siddaganga PU college
12TH/PUC
Nov 2019 - Jul 2021

Sri Chaitanya techno school
10TH
Jun 2018 - Jun 2019

Projects

Team project
Mar 2025 - Present

FarmWise-Intelligent Agricultural Management Ssystem

FarmWise is a smart agricultural management system that uses machine learning to help farmers make better decisions on crop selection, yield prediction, and market trends, improving productivity and sustainability.

Django   Python   HTML5   CSS3   JavaScript   bootstrap

MySQL   NumPy   Machine Learning   Scikit-learn

Team project
Aug 2024 - Nov 2024

AgriMart: A Digital Marketplace for Farming and Agricultural Products

The AgriMart platform provides a comprehensive digital solution to address key challenges faced by farmers. It facilitates direct connections between farmers and consumers, eliminating middlemen and ensuring fair, transparent pricing. With a multilingual and user-friendly design, it caters to diverse demographics. The platform expands market access for farmers, reaching both urban and rural buyers, while its secure payment gateway and real-time order tracking enhance transaction safety and consumer trust.

HTML   CSS   Django   MySQL   Python   JavaScript   Git

Visual Studio Code   Postman

Team project
Feb 2023 - Mar 2023

Assignment Manager

The Assignment Manager is a Python console app to track assignments and their deadlines. It uses OOP and the datetime module to show days left. Great for practicing Python, OOP, and date handling.

Python

NxtWave CCBP 4.0   Sep 2024 - Present

Web Development Projects

Built multiple responsive websites using HTML, CSS, and Bootstrap as part of NxtWave's
CCBP 4.0 program. Projects include mobile specifications, podcast page, and website
integration.

`HTML5`   `CSS3`   `Bootstrap grid`

Team project   Mar 2024 - Jun 2024

Sun Sync: Automatic Solar Tracking System

Developed an automatic solar tracking system using Arduino and C programming. The
project aimed to enhance solar panel efficiency by dynamically adjusting panel orientation
based on the sun's position throughout the day.

`Arduino`   `C`

Certifications

InternPe   Jan 2024 - Jan 2024

Python programming

`Python`

Infosys springboard   Dec 2024 - Dec 2024

Software Engineering Fundamentals-Software Development and Testing

`Software Development`   `Testing`