

SUMMARY

Passionate and creative Web Developer with a strong foundation in Python, Html, CSS, JavaScript, Django, Next.js and React, complemented by a BTech degree in Computer Science Engineering. Proficient in building responsive, user-friendly websites and leveraging Django for backend development. Skilled in Object-Oriented Programming (OOP), Data Structures (DS), and Algorithms, ensuring optimized and efficient code. Continuously exploring new technologies, frameworks, and best practices to enhance web development expertise and deliver scalable, impactful digital solutions.

INTERNSHIP

Full Stack Python Django with React

AUG 2024 - FEB 2025

One Team Solutions Edtech Pvt Ltd.

- Developed and maintained full-stack web applications using Django, Python, HTML, CSS, React, and, ensuring responsiveness and performance.
- Designed and implemented RESTful APIs for seamless frontend-backend communication and integrated MySQL databases.

SKILLS

Python | JavaScript | Django | React.js | Next.js | MySQL | jQuery | Git | GitHub HTML | CSS | Bootstrap | Tailwind |

PROJECTS

Research and Application of Fruits and Vegetable Recognition Based on Deep Learning

- Developed a web application utilizing a Convolutional Neural Network (CNN) to automate the detection of rotten fruits in agriculture using the InceptionV3 model.
- This solution significantly reduces manual labor and contamination risks in the agricultural sector.

Seminar Hall Booking System

• Developed a Seminar Hall Booking System using HTML, CSS, Bootstrap, and Python, streamlining reservation and management for improved efficiency.

CodeFlow - Project Collaboration Platform

 Developed a real-time project collaboration platform with a VS Code-like coding environment, project management, and integrated meeting features. Build with React and Django

Apcostays - Property rentals and listing Platform

• Developed a property listing and rental booking platform using Django, integrating secure authentication and MySQL for efficient data management.

WORK EXPERIENCE

Python Full Stack Developer

APR 2025 - Present

Ecodians Tech Innovators LLP, Calicut

- · Working on end-to-end development of web applications using Django
- Collaborating with cross-functional teams to design, develop, and deploy scalable software solutions.
- Participating in code reviews, version control with Git, and continuous integration/deployment processes.

EDUCATION

B.Tech Computer Science & Engineering

AUG 2020 - MAY 2024