DEEPAK N

Web Developer

ABOUT ME

A passionate designer and developer with a focus on delivering clean, functional, and visually appealing web designs. Skilled in creating websites that prioritize user experience. With a solid foundation in Information Technology, I specialize in developing scalable web applications using tools like Python, Django, Docker, and responsive frontend technologies such as HTML, CSS, and Bootstrap. My commitment to quality has led to successful collaborations with numerous clients, resulting in exceptional outcomes.

CONTACT

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Thanjavur,Tamil Nadu

SKILLS

Python

Docker

JS

HTML

CSS

Bootstrap

Git

EDUCATION

B.Tech Information Technology — 2020 - 2024
Anjalai Ammal Mahalingam Engineering College
Graduated with a focus on programming, web development, and project-based learning with a CPGA of **7.94**

HSC — 2019 - 2020
Yagappa Matriculation School
Majored in Mathematics, Physics, and Computer Science, with an overall score of **64.3%**.

SSLC — 2017 - 2018
Yagappa Matriculation School
Achieved an overall score of **78.6%** in 10th standard

EXPERIENCE

Python Developer (Intern) — June 2024 - Sep2024
QBRAINX
Developed and deployed a Django-based web application to streamline data management processes. Utilized Docker to containerize the Django project, ensuring smooth deployment and scalability. Participated in the design and implementation of data pipelines to enhance data flow and overall efficiency

PROJECTS

Coincare
QBRAINX
Developed an Expense Tracker web application using Django, PostgreSQL, and Docker. The app features user authentication, expense categorization, and dynamic reporting, with a responsive frontend created using HTML, CSS and Bootstrap.

X-ray Image Enhancer
AAMEC
This system enhances the contract of the image and reduce the noise without losing any detail of the image and sharpening to enhance the overall quality of X-ray images. Algorithms like UM,HEF and CLAHE have been used in this project

AI Chatbot for Human Healthcare
AAMEC
AI healthcare chatbot built using Python, helps users determine potential diseases by analyzing symptoms. It uses machine learning or pattern-matching algorithms to provide possible diagnoses and health advice in a user-friendly, conversational interface.