Akshay Krishna

Python Django Web Developer

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GitHub

PortFolio

Profile Summary

Python Django Developer with 6 months of internship experience. Specializing in building robust, scalable, and efficient web applications using Python and Django. Focused on delivering clean, maintainable code and providing seamless user experiences. Passionate about problem-solving, and constantly seeking opportunities to learn, grow, and improve my skills in web development. Currently working as a freelancer, offering innovative solutions to clients while embracing new challenges and technologies.

TechnicalSkills

Languages: Python, JavaScript, HTML5, CSS, SQL, Bash

Libraries & Frameworks: Django, Django Rest Framework (DRF), Bootstrap, jQuery

Databases: PostgreSQL, MySQL, SQLite, MongoDB (basic knowledge)

Tools & Platforms: Git, GitHub, VS Code, PyCharm, Heroku, AWS (basic), Firebase (basic)

Concepts: MVC Architecture, REST APIs, ORM, Authentication (OAuth).

Design & Prototyping: Figma, Canva (basic for wireframes)

Demo | GitHub **Projects**

FluentsySpeak : Chatgpt Integrated website to improve english | Python, Django, Openai, Postgress, Razorpay, AWS

- The website enables users to improve their English speaking skills using an AI model (ChatGPT).
- User's can complete daily tasks such as recording their English speech to get Al-generated feedback.
- There are 5 Task/day, but each day task is unlocked only if they completed the previous day task.
- The Website is Hosted On AWS EC2.

Fish Hut : E-Commerce Website | Python, Django, MySql, Responsive Design.

GitHub

- It's an E-commerce Website where users can buy Aguarium Fishes.
- The website includes features like user authentication, product browsing, shopping cart functionality, order management, offer prices, customer reviews etc.
- Added Almost every features needed for an e-commerce website

StarFlix : OTT Streaming Platform | Python, Django, Sqlite, Responsive Design.

GitHub

- OTT Streaming Platform where users can stream movies and TV series.
- The platform includes features such as user authentication, adding/removing content from watchlist and favorites, and content access restricted to paid users. Content categories, suggested content based on user preferences, and a "Continue Watching" block for a seamless viewing experience

Alpha Books 🚟 : E-Commerce Website | Python, Django, Sqlite, REST API, Google Books API

GitHub

- E-commerce Website where Users can purchase books fetched dynamically using the Google Books API.
- Key features include user authentication, a cart page, an order page for seamless transactions, and a browse page with categorized book listings.
- The integration of Google Books API ensures a vast and up-to-date collection of books.

GOTCHA T-shirts **: Mini E-Commerce Website | Python, Django, Sqlite, Responsive Design

GitHub

- E-commerce Website where users can buy trendy T-shirts.
- The website includes features like user authentication, product browsing, product detail pages, shopping cart functionality, order page for seamless checkout, and responsive design to ensure compatibility across devices.

ToDo List | React, JS, Responsive Design.

GitHub

- A To-Do List application built using React for basic CRUD Operations.
- It leverages React's state management for dynamic updates and ensures a smooth user experience.

Netflix Clone | React, JS, TMDB API, Responsive Design.

GitHub

- A basic Netflix Clone built using React.
- The project fetches movie and TV show data from The Movie Database (TMDb) API.
- Key features include a dynamic homepage with categorized content and movie posters displayed using the TMDb API.

Krishna Store 🖫 Bootstrap, HTML, Responsive Design.

Demo | GitHub

- A static E-commerce website for browsing watches.
- The website features a clean and responsive design built using Bootstrap.

Experience

Internship 💻

Oct 2023 - Apr 2024

Soft Solutions, kochi

- Completed a 6-month internship focused on web development.
- Contributed to various projects using Python, Django, React, and other technologies.
- Gained hands-on experience in building REST APIs, implementing authentication systems, and optimizing database queries for improved performance.

Freelancer

Sep 2024 - Present

Python Full Stack Developer

- Currently working on web projects, including dynamic web applications and portfolio sites.
- Utilizing modern technologies such as HTML, CSS, JavaScript, React, and Django to deliver high-quality solutions.

Education

SECONDARY SCHOOL • Mark: 75.2%

2018 - 2020

PALORA HSS, Ulliery

BACHELOR OF COMPUTER SCIENCE • Mark: 66.92%.

2020 - 2023

Sree narayana college, vatakara