Irfana Sulaiman

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https://portfolio-website-one-puce.vercel.app/linkedin.com/in/irfana-sulaiman-44a242240 github.com/irfanariyaz

Full-Stack developer, Designed, developed, and deployed dynamic web applications using Python, Django, ReactJS, and Javascript. Skilled at writing well-designed, testable, and efficient codes using the best practices in Web Development.

Tech Stack

Languages	Python, Javascript, SQL
Backend Frameworks	Django, DjangoREST
Frontend Frameworks	React, HTML, CSS, Bootstrap, Tailwind, NextJs
Databases	MySQL
Tools	Git, JIRA
Test Automation Tool	Selenium
Certifications	AWS Certified Cloud Practitioner

PROJECTS

Quizlet (DjangoREST + React)

Frontend (React):

- Developed user interfaces for the quiz using React components.
- -Fetch the questions and answer options from the backend API using the fetch function.
- -Display the questions and answer options in an interactive and user-friendly manner.
- -Implemented logic for users to select their answers and submit their quizzes.
- -Show the results to users, including the score and the correct answers.
- -Used fetch to send a POST request to the API endpoint using an interface with a form.
- -React-router-dom is used to configure the dynamic routing in the app.

Backend (Django REST):

- -Designed and implemented the REST API using Django REST framework.
- -Expose the questions and answer options via API endpoints.

Github: https://github.com/irfanariyaz/guizlet

E-bay Clone(Web 3 App) (NextJs)

- -A Full stack web 3.0 App with a marketplace UI/UX experience similar to eBay.
- -User Authentication is via the crypto wallets-MetaMask for secure transactions.
- -Users can buy/sell their digital goods via the blockchain which is Powered by the Thirdweb platform using their Marketplace Contract and NFT Collection Contract.
- -This project is deployed to Vercel & Smart contracts onto the blockchain.

Github: https://github.com/irfanariyaz/ebay-clone **DEMO**: https://ebay-clone-build.vercel.app/

Netflix Clone (React)

- -A Netflix App with user register and login functionality where images and data are displayed dynamically by fetching data from TMDB API.
- -User Subscription is added using Stripe Integration in the development.

Github: https://github.com/irfanariyaz/netflix-clone

LOCAL LIBRARY APP (PYTHON-DJANGO)

- -Developed and deployed a library website used to manage the catalog for a local library using python and Django and SQL databases.
- -Used built-in Django Mixins to manage permission for selected users to view contents.

Github: https://github.com/irfanarivaz/locallibrary.git

DEMO: https://afternoon-beyond-00881.herokuapp.com/catalog/

E-COMMERCE WEBSITE (PYTHON-DJANGO)

- -Fully functional e-commerce website with user and guest checkout capabilities with Custom Admin dashboard, Shopping Cart, OrderManagement, and Payment Integration Using Paypal.
- -Used CSS to design the layout.

Github: https://github.com/irfanariyaz/ecomm **DEMO**: https://irfana-ecommerce.herokuapp.com/

ONLINECOURSE APP (PYTHON-DJANGO)

-A full-stack Django app with register/login and enroll functionality using Django models and templates to view the course details and lessons Styled using Bootstrap4.

-Users can take course exams, view their results and retake the exam if their score didn't meet the criteria.

Github: https://github.com/irfanariyaz/onlinecourse

DEMO: https://irfan.us-south.cf.appdomain.cloud/onlinecourse/

SPACE WEBSITE (HTML CSS JavaScript)

- -Responsive multipage space -travel website using HTML, JavaScript, and CSS.
- -Designed by referring to a Figma design. Used 3 media query breakpoints for mobile desktop and tablet.

Github: https://github.com/irfanariyaz/space website

PORTFOLIO WEBSITE (HTML CSS JavaScript)

-A Responsive Portfolio Website from scratch using HTML and CSS using custom properties and general styling. Added social icons and font awesome in the footer.

-Created hamburger menu and worked using javascript.

Github: https://github.com/irfanariyaz/portfoliowebsite

EDUCATION

(BTech) Bachelor in Computer Science and Technology,(2005-2009) LBS College of Engineering, Kerala, India