# Irfana Sulaiman

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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**

## Classified(Django)

- Developed and deployed fully functional Django app
- -Login and register functionality.
- -Used can post and update the classifieds.

**Github**: <a href="https://github.com/irfanariyaz/Classified\_PA">https://github.com/irfanariyaz/Classified\_PA</a> **DEMO**: <a href="https://irfanasulaiman.pythonanywhere.com/">https://irfanasulaiman.pythonanywhere.com/</a>

### 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 guizzes.
- -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: <a href="https://github.com/irfanarivaz/quizlet">https://github.com/irfanarivaz/quizlet</a>

## 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**: <a href="https://github.com/irfanariyaz/ebay-clone">https://github.com/irfanariyaz/ebay-clone</a> **DEMO**: <a href="https://ebay-clone-build.vercel.app/">https://ebay-clone-build.vercel.app/</a>

#### **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**: <a href="https://github.com/irfanariyaz/netflix-clone">https://github.com/irfanariyaz/netflix-clone</a>

## **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: <a href="https://github.com/irfanariyaz/locallibrary.git">https://github.com/irfanariyaz/locallibrary.git</a>

**DEMO:** https://afternoon-bevond-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**: <a href="https://github.com/irfanariyaz/ecomm">https://github.com/irfanariyaz/ecomm</a> **DEMO**: <a href="https://irfana-ecommerce.herokuapp.com/">https://irfana-ecommerce.herokuapp.com/</a>

## **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**: <a href="https://github.com/irfanariyaz/onlinecourse">https://github.com/irfanariyaz/onlinecourse</a>

**DEMO**: <a href="https://irfan.us-south.cf.appdomain.cloud/onlinecourse/">https://irfan.us-south.cf.appdomain.cloud/onlinecourse/</a>

### **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: <a href="https://github.com/irfanariyaz/space">https://github.com/irfanariyaz/space</a> website

## **EDUCATION**

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