Adithyan S

JUNIOR PYTHHON FULL STACK DEVELOPER

Kollam, Kerala

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🔗 https://github.com/adithyan313 🌐 https://adithyanweb-adithyan313s-projects.vercel.app/

OBJECTIVE

- A dedicated and skilled IT professional with expertise in web development and backend technologies, seeking to contribute to a forward-thinking organization. Eager to leverage my comprehensive skill set in HTML, CSS, JavaScript, Python, Django, and more to drive innovation and deliver exceptional results while fostering professional growth and career advancement.

SKILLS

- **FrontEnd:** HTML, CSS, Tilwind CSS, Bootstrap, Javascript, React.js
- **BackEnd:** Python, Django,
- **Database:** MySQL
- **Database Management:** PHPMyAdmin
- **Others:** Json, Rest Api, Ajax,
- **Version Control System:** Git
- **IDE:** Sublime Text, VS Code
- **API Client:** Postman
- **Operating System:** Windows

EXPERIENCE

Mashupstack

Thiruvananthapuram, India

Intern Trainee

- During my Python fullstack internship, I developed web applications using Mysql, Javascript, React.js, Python and Django. I designed React.js interfaces, built RESTful APIs with Python and Django, and managed databases in Mysql. I collaborated on Git and GitHub for version control and participated in code reviews, enhancing my full-stack development skills and problem-solving abilities.

PROJECTS

Favorite-Footwear E-Commers - Full Stack

Tech used: React, JavaScript, HTML, CSS, Python, Django REST API, Redux, Axious, Bootstarp, Razorpay API

- **Overview:** Developed a comprehensive e-commerce platform for managing and selling various categories of footwear online. This platform features an intuitive admin panel with secure login, CRUD operations for products, detailed sales reports, and efficient order management. The user-friendly interface supports seamless registration, login, product browsing, advanced search and filtering, and robust cart management. Integrated Razorpay for secure payment processing, generating order confirmations and email receipts. Additionally, incorporated QR code generation and scanning to enhance user experience, resulting in a streamlined and effective platform for footwear sales and inventory management.
- **Key Features:** Secure login, CRUD operations, Sales reports, Order Management, Product browsing, Search and Filter, cart management, Integrated Razorpay, Order confirmations, Email receipts, QR code Scaning
- **Git repo:** https://github.com/adithyan313/Footwear__Project.git

BookMyShow Movie Booking website - Full Stack

Tech used: React, JavaScript, HTML, CSS, Python, Django REST API, Redux, Axious, Bootstarp, Razorpay API

- **Overview:** Developed an online movie booking platform for a theater, enhancing both management

and user convenience. The platform features an admin login with email/password authentication, enabling admins to add, edit, delete, and disable movie shows. Users can register, log in, view shows by date, and book tickets. Integrated Razorpay ensures secure transactions, and users receive booking confirmations with booking IDs and email notifications. Additionally, the platform includes a "My Bookings" page where users can view and download tickets, with PDF generation and QR codes for show details.

- **Key Features:** Admin login with email/password authentication, Add, edit, delete, and disable movie shows User signup and login, View shows, Book tickets, Razorpay, Email notifications, downloading tickets, RQ
- **Git repo:** https://github.com/adithyan313/MovieTicketBooking.git

Medico Managing Website - Django/Rest-Api

Tech used: Django, Django REST Framework, JavaScript, HTML, CSS, Postman

- **Overview:** Developed a Django application and REST API for managing a medical store, facilitating CRUD operations on medicines. Key features include user signup and login, adding, editing, deleting, and searching medicines. The Django REST API supports user authentication and provides JSON responses for all requests. Thoroughly tested the API using Postman to ensure functionality and reliability.
- **Key Features:** User signup and login, Adding medicines, Editing medicines, Deleting medicines, Searching medicines, Django REST API providing JSON responses for all requests, User authentication,
- **Git repo:** https://github.com/adithyan313/DjangoMedico-Project.git

Medical Store CRUD (React)

Tech used: React, JavaScript, HTML, CSS, Redux, Axios

- **Overview:** Developed a React application for managing medicines by consuming a provided API, enabling users to perform CRUD operations. Key features include user authentication with signup and login functionality, and comprehensive medicine management capabilities such as adding, editing, deleting, listing, and searching for medicines.
- **Key Features:** Signup functionality, Login functionality, Adding new medicines, Editing existing medicine details, Deleting medicines, Listing all medicines, Searching for specific medicines, API for CRUD operations
- **Git repo:** https://github.com/adithyan313/React-Medico-Project.git

EXPERIENCE

Manonmaniam Sundaranar University
BS.c in Computer Science   -   -   -   2020 - 2023
Kanyakumari

GHSS School
Gowernment Higher Secondary School,   2019 - 2020
Kanniyakumari

CERTIFICATIONS

- Full Stack Web Development in Python//Django/React from MashupStack   -2024