# Adithyan S

#### JUNIOR PYTHHON FULL STACK DEVELOPER

Kollam, Kerala

#### **OBJECTIVE**

• Motivated and detail-oriented Computer Science graduate seeking a full-stack developer position to apply my skills in HTML, CSS, JavaScript, React, Python, and Django. Eager to contribute to innovative projects, solve challenging problems, and grow within a dynamic and forward-thinking organization.

#### **SKILLS**

• FrontEnd: HTML, CSS, Tailwind CSS, Bootstrap, Javascript, React

• BackEnd: Python, Django

· Database: MySQL

• Database Management: PHPMyAdmin

• Others: JSON, REST API, AJAX

Version Control System: GitIDE: Sublime Text, VS Code

• API Client: Postman

• Operating System: Windows

## **EXPERIENCE**

# Mashupstack ☐

Intern Trainee

Thiruvananthapuram, India

• 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, and enhancing my full-stack development skills and problem-solving abilities.

#### **PROJECTS**

#### Favorite-Footwear E-Commerce - Full Stack ☐

Tech used: React, JavaScript, HTML, CSS, Python, Django REST API, Redux, Axios, Bootstrap, Razorpay API

05 2024

- Overview: Developed a comprehensive e-commerce platform for managing and selling footwear online. Implemented an admin panel with login, CRUD operations, sales reports, stock management and order management. Built a user-friendly interface with registration, login, product browsing, search, filtering, and cart management. Integrated Razorpay for secure payments, order confirmations, and email receipts. Enabled QR code generation and scanning to enhance the user experience.
- **Key Features:** Secure login, CRUD operations, sales reports, order management, product browsing, stock management, search, and filter, cart management, integrated razorpay, order confirmations, email receipts, QR code scaning,

#### BookMyShow Movie Booking website - Full Stack ☐

Tech used: React, JavaScript, HTML, CSS, Python, Django REST API, Redux, Axios, Bootstrap, Razorpay API

05 2024

• Overview: Developed an online movie booking platform for a theater to manage movie shows and enhance user convenience. The platform includes admin login with email/password authentication, enabling admins to add, edit, delete, and disable movie shows. Users can register, log in, view shows

- on specific dates, and book tickets. Integrated Razorpay ensures secure transactions, with booking confirmation screens and email confirmations. The "My Bookings" page allows users to view and download tickets, featuring PDF ticket generation with QR codes containing show details.
- **Key Features:** Admin login with email/password authentication, Add, edit, delete, and disable movies User signup and login, View shows, Book tickets, Razorpay, Email notifications, downloading tickets, QR code scanning

# Medico Managing Website - Django/Rest-Api

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

04 2024

- Overview: Developed a Django application and REST API for managing a medical store, enabling users to perform CRUD operations on medicines. The application features user signup and login, allowing users to add, edit, delete, list, and search for medicines. The Django REST API provides JSON responses for all requests, supporting user authentication and CRUD operations. Thoroughly tested the API using Postman to ensure functionality and reliability.
- **Key Features:** User signup and login, Adding medicines, Editing medicines, Deleting medicines, Search medicines, Django REST API providing JSON responses for all requests, User authentication,

# Medical Store CRUD-(React)☐

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

04 2024

- 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 details, Deleting medicines, Listing all medicines, Searching for specific medicines, API for CRUD operations

# **EDUCATION**

#### **Manonmaniam Sundaranar University**

B.Sc in Computer Science Kanyakumari **08, 2020 - 04, 2023** Kanyakumari, India

# **GHSS School**

Government Higher Secondary School, Kanniyakumari **06, 2018 - 04, 2020** Kanyakumari, India

#### **CERTIFICATIONS**

• Full Stack Web Development in Python//Django/React from MashupStack

-2024