# Adhun E

Full-Stack Developer | Django & React Kozhikode, Kerala, India

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### PROFILE SUMMARY

Aspiring Software Engineer with hands-on experience in building web applications using Python, Django, React.js. Strong foundation in software development, RESTful APIs, and real-time systems. Proficient in developing responsive and interactive user interfaces. Quick learner with a passion for problem-solving, Agile practices, and clean code.

#### **EDUCATION**

## • Bachelor of Technology in Computer Science and Engineering

2021-25

KMCT College of Engineering, Kozhikode

## • Higher Secondary Education (Biology Science)

2017-19

St. Joseph's Boys HSS, Kozhikode

## • Secondary Education (10th Grade)

2015-17

Malabar Christian College HSS, Kozhikode

#### TECHNICAL SKILLS AND INTERESTS

Languages: Python, Javascript, HTML+CSS

Frameworks, Libraries: Django, Django REST Framework, ReactJs, Tailwind CSS

Web Dev Tools: VScode, Github

Databases: MySQL

Interest: Programming, Chess, Drawing

#### Personal Projects

#### • Netflix-Clone

- Created a Netflix-style web application using ReactJs, replicating the core UI and user experience of the original platform.
- Implemented dynamic content rendering using reusable components, integrated movie data using a third-party API (TMDB), and styled the application with CSS for a clean and modern look.
- Tech Stack: React.Js, JavaScript, HTML/CSS, API integration(TMDB).

## $\bullet \ EmoXplore \ - \ Emotion-Based \ Travel \ Recommendation \ System$

- Developed a full stack web application that analyzes user emotions via webcam using the DeepFace library and suggests personalized travel destinations in Kozhikode based on their mood
- Utilized Django for backend logic and emotion processing, with HTML, CSS, and JavaScript powering the frontend.
- ntegrated HTMX and WebSockets to develop a real-time chat feature, enabling seamless user interaction and live feedback. The system delivers dynamic, emotion-driven travel suggestions and interactive communication for a personalized user experience.
- Tech Stack: Django, HTML/CSS, HTMX, JavaScript.

#### • Dress Shopping Website – Responsive E-commerce Frontend

- Developed a responsive and interactive frontend for a dress shopping website using React and Tailwind CSS
- Built user-friendly pages for product listings, shopping cart, and checkout functionality
- Integrated APIs using Axios to enable real-time product updates and purchase actions
- Implemented smooth client-side routing with React Router for seamless navigation
- Tech Stack: React.js, Tailwind CSS, Axios, React Router .

## **CERTIFICATIONS**

### • Python Certification Test

Certified in Python by One Roadmap Skill Certification. ID: CERT-0B6B05A3