## **ROJI RAJAN**

github.com/rojirajan3 in linkedin.com/in/rojirajan

#### **Professional Summary**

Aspiring software developer seeking an entry-level position to leverage my expertise in Python, Django, and web development. Passionate about creating innovative solutions and contributing to the growth of a dynamic company. Committed to continuous learning and professional development to drive technological advancements.

Django

# Skills Python

Angular Advanced Python

#### **Projects**

#### Video Conferencing Web App - Opi-Talk

- Created a video conferencing web application using Python Django.
- Utilized the Agora SDK for real-time communication features.
- Incorporated robust support for audio and video streaming.
- Facilitated low-latency, high-quality video calls within web browsers.
- Executed user authentication and backend operations with Django.
- Ensured secure meeting access.
- **Designed** for scalability using Django Channels for WebSocket connections. **GitHub Link:** https://github.com/rojirajan3/OpiTalk.git ☑

#### Course Finding Web Application - Hive

- Built a Python Django web application for course discovery.
- Allowed institutions to list detailed course information.
- Integrated Gmail and OTP verification for user registration.
- Optimized the platform to be responsive across various devices.
- Developed an admin panel for managing users and courses

#### Buying And Selling Web Application - Dealfinder

- Developed an online buying and selling web application using Python and Django.
- Designed admin and user modules for platform management.
- Implemented OTP verification during user registration.
- Automated email notifications for account activation and listing updates.

GitHub Link: https://github.com/rojirajan3/dealfinder.git ♂

#### **Electronic Gadgets E-Commerce**

- **Developed** an e-commerce platform for electronic gadgets using Python and Django, enhancing user registration, browsing, and checkout features.
- **Designed** an intuitive admin dashboard for managing products, orders, and customer information, incorporating inventory tracking and sales analytics.
- Optimized platform responsiveness across various devices and browsers, ensuring a seamless user experience.
- Implemented customer support features, including product reviews and a live chat function for real-time assistance.

GitHub Link: https://github.com/rojirajan3/e-commerce.git ☑

#### **Education**

Bachelor of Computer Applications     Mahatma Gandhi University, Kottayam	- 2023
• Plus Two Computer Science Kerala Board	- 2019
• SSLC Kerala Board	- 2017

### Language

- Malayalam
- English
- Tamil
- Hindi