ROSHNI VR

PYTHON FULLSTACK DEVELOPER

Palakkad,Kerala | LinkedIn | 9074836663 | vr7roshni@gmail.com | PortFolio

---

PROFILE SUMMARY

Self-taught Python FullStack Developer with a passion for programming languages and exploring technological advances. Possess excellent communication skills and have an eye for detail. In order to expand and utilize my learning, skills and knowledge, I am seeking a challenging position in a reputable organization.

PROFICIENT WITH

• Python • Django • RestAPI • React • Postgres • Redux • JWT • Git • HTML5 • CSS

FAMILIAR WITH

• MongoDB • Javascript • Firebase • AWS-EC2 , R-53 • Tailwind CSS • WebSocket • Figma

---

STRENGTHS

• Problem solving • Being a good team-player

WORK EXPERIENCE

TOGETHER (COMMUNITY PLATFORM FOR AEC INDUSTRY)

Python | Django Rest-api | React | Postgres | Redux | JWT

This project connects AEC(Architecture, Engineering, and Construction) professionals to share information and collaborate on projects, allowing them to showcase their work, find clients, and manage projects, while clients can find the right professional for their needs and manage the hiring process themselves or with TOGETHER.

Additional Amenities include :

- Google SignIn
- Email verification through OTP or link
- Profile management
- News Feed , Posting , Commenting and Liking
- Network building (follow,connection request)
- Profile verification to become AEC Member
- Premium membership plans and Dashboard for premium members
- Client accept proposal after payment
- Direct messaging and Live Notifications
- Search Functionality
- Review and Rating system for projects
- User,profile verification,client requirements,post management in admin side

Payment gateways integrated : **Stripe, PayPal**
Authorisation done with **JWT**
Github repository : Link

HEAVENLYBAKES （E-COMMERCE WEBSITE）

Python | Django | Postgres | Ajax | Html5 | CSS | AWS | Nginx

The project is an online marketplace for bakery items and cakes. Among its features is a product catalog, which allows users to sort products by category and price. Users can also add items to their shopping cart and proceed to checkout, where they can select from different payment options. Also features an account system for viewing and managing user's orders.

Additional Amenities include :

- Guest user functionality
- Referral code system and Wallet
- Review and Rating system
- Wishlist and Invoice
- Offers and Coupons
- Adminpanel with Chart and Graph of sales
- Sales report
- Product, user & category Management on Admin side

Payment gateways integrated **: Razorpay, PayPal**
Harmonized **Twilio** for **OTP verification**
Github repository : Link
Link to the live project : https://heavenlybakes.ml/
Preview : Demo

WEHELP （INCUBATION MANAGEMENT SYSTEM）

Python | React | SQLite | JWT | Html5 | CSS

The purpose of this project is to provide a platform for startups to submit their ideas, connect with mentors, and track the progress of their applications. Additionally, WEHELP will manage the application process and allot slots accordingly.

Additional Amenities include :

- Authorisation with JWT
- Track applications progress
- List applications , perform actions on admin side
- Add , book slots

Github repository : Link

NETFLIX CLONE （React | Firebase | Html5 | CSS | TMDB）

OLX CLONE （React | Firebase | Html5 | CSS）

E D U C A T I O N

Bachelor of Computer Science , 2019–2022
Graduated with 7.28 CGPA ,Government Victoria College

Higher Secondary , 2016–2019
Passed Senior Secondary , secured 91.4% in CBSE , JNV Palakkad
Passed SSLC , scored 9.6 CGPA in CBSE , JNV Palakkad

D E C L A R A T I O N

I hereby declare that all the information furnished above are true and correct to the best of my knowledge.

– Roshni V R