

R S NANDHU KRISHNA

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TECHNICAL SKILLS

Programming Languages | Python • JavaScript

Back End Development | Django / Django Rest | Flask

Front End Development | • HTML • CSS • Bootstrap • JQuery • ReactJS

Databases | SQLite | MySQL | MongoDB

Tools | GIT • VScode • GitHub • Postman

Soft Skills | Leadership • Collaborator • Communication • Giving lessons

Work Experience (Open Source Contribution)

user_login_and_register

- Resolved Compatibility Issues With The New Django Version, Ensuring Smooth Project Functionality And added crispy-form bootstrap5
- Fixed Related Issues And Contributed To The Overall Improvement Of The Project.

Recent Projects

ClickBuy An E-commerce Platform

- Tech Stack** – Django,HTML,CSS,Javascript,Jquery,Bootstrap,SQLite
- User Authentication, Wishlist, Cart Add,Checkout with Payment Integration** -Ensured secure user access, added wishlist and cart features, and implemented Razorpay for streamlined in a responsive design.
- Real-time Search (Ajax), Pagination, Reviews & Ratings, Email Notifications**-Utilized Ajax for instant search and pagination while enabling user reviews and ratings. Enhanced engagement with email notifications.

Automated Censorable Content Identification In Movies Using Deep Learning

- Tech Stack** – Flask,HTML,CSS,Javascript,Jquery,Bootstrap
- This web app detects censorable Contents in Movies using **Yolov5 model** trained on Custom dataset and will insert appropriate statutory warnings

Github Profile Data Scraper Using Flask And React

- Developed an Api to fetch Github user profile pic and number of repositories using flask and Connected it with React

Todo App With Django Rest Framework And React

- Tech Stack** – React,Django Framework
- Developed a Task Manager application using Django Rest Framework for the backend API and React for the frontend.

EDUCATION

Sarabhai Institute of Science and Technology, Trivandrum

BTech, Computer Science and Engineering

2019 – 2023

CGPA 7.88

ARR Public School (12TH)

2018- 2019

CBSE 80.8%

ARR Public School (10TH)

2016-2017

CBSE 94 %

ACTIVITIES

Conducted A Workshop-

Hardware Assembly

Member Of College Cricket Team

INTERESTS

Movies

Playing Cricket /carroms

Music

COURSES

React.js Course From Udemy

Build Rest Api's With Django

RestFramework From Udemy

LANGUAGE

English

Malayalam

Tamil (Basics)