

RAHUL N K

Python Developer

Thrissur | rahulnk75@gmail.com | +91 9526721423 | linkedin/rahul-nk | github.com/rahulnk75

Summary

Motivated and results-driven software developer with experience in both back-end and front-end technologies. Skilled in Python, Django, ReactJS, and database management with a focus on building scalable and user-friendly applications. Strong problem solving abilities with hands-on experience in developing web applications, implementing authentication systems, and managing state. Eager to contribute to dynamic development teams and continue learning and growing in the field of software engineering.

Education

NSS College Ottapalam Palakkad(University of Calicut) M.Sc. Computer Science July 2018 - May 2020

- CGPA: 2.70/4.0

CAS Chelakkar - IHRD,Trissur(University of Calicut) B.Sc. in Computer Science July 2014 - June 2017

- CGPA: 2.34/4.0

Experience

Python Full-stack Developer Intern, Luminar Technolab Kochi June 2024 - Ongoing

- Improved system efficiency and reduced response times by 25% by creating RESTful APIs with Django, enabling seamless integration between front-end and back-end systems.
- Increased user engagement by 30% by developing responsive interfaces with React, HTML, CSS, and integrating a Django back-end with SQLite.
- Enhanced application performance by 30% through optimized full-stack development

Projects

Cove Academy github.com/Cove-Academy

- A comprehensive e-learning platform for students preparing for various competitive exams, offering a one-stop solution with video classes, learning materials, practice tests, and assessments.
- Technologies used: Django, Python, HTML, CSS, JavaScript, Bootstrap, MySQL

Shoes Hub github.com/Shoes-Hub

- Designed and developed an e-Commerce website for a shoe store, offering customers a seamless online shopping experience. The website features a wide collection of shoes that allows users to easily browse, select, and purchase their desired products.
- Technologies used: Django, Python, HTML, CSS, JavaScript, Bootstrap, MySQL

Furniture Shop github.com/Furniture-Shop

- An e-Commerce website for a furniture hub, providing customers with a seamless online shopping experience and user-friendly interface, secure payment gateway integration with responsive design for optimal viewing on various devices.
- Technologies used: Django, Python, HTML, CSS, JavaScript, Bootstrap, MySQL

Technologies

Languages: C, C++ , Java, Python, JavaScript, SQL

Web & Frameworks: HTML, CSS, Django, ReactJS, Bootstrap, jQuery

Development Tools: GitHub, PyCharm, VS Code, Eclipse, Postman

Databases: MySQL, PostgreSQL