

# NIJIYA K S

## SOFTWARE DEVELOPER

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GitHub: https://github.com/nijiyaks

Portfolio: <https://nijiyaks.github.io/>

### PROFESSIONAL SUMMARY

Aspiring Fullstack Web Developer with a BSc in Computer Science and a strong foundation in web development technologies. Skilled in Python, front-end and back-end development, and database management. Passionate about delivering high-quality software solutions and eager to contribute to impactful projects.

### PROFESSIONAL EXPERIENCE

#### Python Fullstack Developer Intern | Mashupstack, Trivandrum

2023 - 2024

- Developed and maintained web applications using Python and Django.
- Utilized technologies such as RESTful APIs, React.js, HTML, CSS, Bootstrap, and JavaScript for front-end development.

#### Apprentice | Divisional Railway Managers Office, Trivandrum.

2022 - 2023

- Building professional relationships with colleagues and clients.
- Organized and maintained office files and records, ensuring easy retrieval and accurate documentation.

### EDUCATION

#### COPA (Computer Operator and Programming Assistant)

2020 - 2021

NSTI - Trivandrum,

#### BSc in Computer Science

2017 - 2020

A J College of Arts and Science Technology

### SKILLS

- Frontend:** HTML, CSS, Bootstrap, JavaScript, React.js, Redux, AJAX
- Backend:** Python, Django
- Databases:** MySQL, phpMyAdmin
- Tools & Technologies:** Postman, Axios, IDEs (VS Code, Sublime Text)
- Soft Skills:** Communication, Teamwork, Adaptability

### PROJECTS

#### Medical Store Management Site

- Developed a Django-based system for managing medical store operations, ensuring efficient inventory tracking, sales management, and reporting.
- Utilized MySQL and phpMyAdmin for data management, optimizing database performance and ensuring data integrity.
- Implemented real-time search functionality using AJAX, allowing users to quickly find and access specific products or records.
- Designed a user-friendly interface using HTML, CSS, and Bootstrap, improving the overall user experience.

#### OTT Platform

- Built an OTT platform for streaming content using Django for the backend and React for the frontend, ensuring seamless content delivery and scalability.
- Developed robust administrative functionalities, including content management (CRUD operations on videos and plans), revenue tracking, and user control.
- Incorporated RESTful APIs for efficient communication between the frontend and backend, ensuring data consistency and quick response times.
- Implemented subscription management, allowing users to subscribe to various plans and track their active subscriptions.
- Integrated Razorpay as the payment gateway, enabling secure and efficient processing of user subscriptions and payments.

#### Food Delivery Application

- Developed a food delivery application tailored for a specific restaurant, utilizing Django for the backend and React for the frontend to ensure a smooth user experience.
- Enabled administrators to manage menu items, including adding, editing, and deleting items, with a user-friendly interface for menu management.
- Integrated a cart system that allows users to select menu items, view their cart, and place orders.
- Utilized Bootstrap and custom CSS for responsive design and a user-friendly experience.
- Designed an intuitive menu browsing experience, where users can view restaurant menus, including item details such as names, descriptions, and prices.

### LANGUAGES

- English
- Malayalam
- Hindi

### CERTIFICATIONS

Full Stack Web Development in Python