

CONTACT



7306599931



alanjohnsoncoc@gmail.com



github.com/kylo1330



Linked in alan-johnson-2a1982250



Trivandrum, Kerala

PERSONAL DETAILS

Name: Alan Johnson

DOB: 13-01-2001

Marital Status: Single

Gender: Male

Address: e7, Sreevilas lane. tolljn, kowdiar PO

SKILLS

Effective Communication

Problem Solving

Teamwork

HOBBIES

Food vlogs

Traveling

Gaming

Listening Music

Editing videos

LANGUAGES

Malayalam

English

Tamil

Hindi

ALAN JOHNSON

PYTHON FULL STACK DEVELOPER(FRESHER)

ABOUT ME

To work in an employee friendly organization, where I can utilize my skills at understanding and developing software, and the opportunity to upgrade my knowledge about the new and emerging trends in this sector.



TECHNICAL SKILLS



FRONT END: HTML, CSS, Bootstrap, JavaScript, React, Tailwind CSS, XML

BACK END: Python, DJANGO, Flask

DATABASE: MySQL, Firebase, AWS -S3

DATABASE MANAGEMENT: PhpMyAdmin

OTHERS: JSON, REST, AJAX, Mail Trap

VERSION CONTROL SYSTEM: GIT

API CLIENT: POSTMAN

OPERATING SYSTEM: WINDOWS, UBUNTU

UI/UX: FIGMA, CANVA



IDE: VS CODE, SUBLIME



CERTIFICATIONS

- ❖ Full Stack Web Development in Python/Django from MashupStack
- ❖ Workshop on Cloud Computing Conducted by NITC Calicut
- ❖ Android development - IIT MADRAS



EXPERIENCE

Python Full Stack Development Mashupstack (Intern)
Present Achieved growth for Full stack development in building web applications using Python, Django and React. Experience in REST APIs, Database management, and deployment processes is essential. Strong problem-solving skills and collaboration abilities are required.

PROJECTS

○ Medical Store Management System – Python/Django/React

- This app uses React as Frontend and Django for a secure backend. I have Developed a Medical store management with CRUD and API. It includes a User Authentication and the Logged in users can create, list, update, delete the medicines in the store. It also has search function and delete function implemented.

○ Smart Parking System –IOT/Firebase/ColdFusion

- The proposed project is a smart parking booking system that provides the customers can easily reserve a parking space online. The application sends data about free and occupied parking places via mobile application. Using Node MCU microcontroller and IR sensors, we were able to do the feasibility check if smart parking concept and found satisfactory.

○ Image tampering and object detection –Keras/Flask/Html–CSS

- This project presents an algorithm for detecting one of the most used types of digital image forgeries – morphing, tampering, splicing, copy and move. It also detects the class of objects from the given input image. we can detect both tampering and object detection using different algorithm models and hence we can get result in our website

○ Movie Booking Website – Python/Django/React

- This app uses React as Frontend and Django for a secure backend. It has two interfaces: The Admin can create, edit, enable/disable the movies. The User can book the tickets for the movies via Razor pay payment method and download the completed ticket.

○ E Commerce Footwear Website – Python/Django/React

- This app uses React as Frontend and Django for a secure backend. It has two interfaces: The Admin can create, edit, enable/disable the footwears. The User can book the footwears with filtered search bar like category, brand, and model for the footwear via Razor pay payment method and download the completed purchase



EDUCATION

Bachelor of Technology in Computer Science	2019–2023
St Thomas Institute for Science and technology (CGPA 6.9)	
Higher Secondary Education	2019
St Johns’s Model HSS, Nalanchira (69%)	
Higher School Education	2017
St Marry’s HSS, Pattom (82%)	



DECLARATION

I do hereby declare that all above-furnished statements are correct and true to the best of my knowledge and belief.

Place- Trivandrum

ALAN JOHNSON