ALWIN K VARKEY

Python Full stack Developer

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Kooran Puliappilly House P O Kidangoor ,Ernakulam,Kerala,683572,India **PROFILE:**

Python full stack developer with expertise in Django and React JS, delivering efficient backend and frontend solutions and reliable project execution.

SKILLS:

PROGRAMMING LANGUAGES: Python, Javascript

WEB DEVELOPMENT: HTML, CSS, Bootstrap, Javascript, React JS

BACKEND: Django, Mysql, Rest API

VERSION CONTROL AND IDEs: Git, Github, VS Code

EXPERIENCE:

Nth'Index Software Solutions LLP

Python Developer Intern | May, 2024 - October, 2024

- Built RESTful APIs using Django REST Framework, handling serializers, viewsets, and authentication.
- Designed and managed databases with Django ORM, focusing on performance.

COURSES:

SMECLabs Kochi, India

Python Full Stack course | November, 2023 - May, 2024

- Developed dynamic web applications using Python-based frameworks like Django and Flask.
- Utilized databases such as MySQL and MongoDB to store and manage application data.
- Implemented front-end features using HTML, CSS, JavaScript and ReactJS to enhance user experience.

PROJECTS:

Online Leave Management System Website

SMEClabs | February, 2024 - April, 2024

- Created a user-friendly online leave management system only backend with Django, enabling Students, staff and HOD to submit and track leave requests efficiently.
- Implemented features for leave approval workflows and real-time leave status updates, enhancing organizational productivity.

EDUCATION:

2020 - 2023 | MG University

SNGIST Arts and Science College, Paravur

Bachelor of Computer Applications

BCA graduate with a solid foundation in computer science principles, programming languages, and software development methodologies.