MOHAMMED SIYAD M.A

FULL-STACK DEVELOPER

CONTACT

+91 7736783667

siyad.ma.mohammed2001@gmail.com

www.linkedin.com/in/mohammedsiyad2001
https://github.com/siyadmohammed

Thrissur, Kerala , India

SKILLS

Python Programming

Html & CSS

Javascript & Jquery

Django, REST API

Basics of UI/UX

Flutter

React

ACCOMPLISHMENTS

Gem Of CSE - For showing exemplary skills in academics and extracurricular activities in the department.

CERTIFICATIONS

- **Python 3 programming** - spark databox
- **C for everyone:** Programming Fundamentals - Cousera
- **Foundations of User Experience Design** - Cousera/Google

LANGUAGES

English

Malayalam

PROFILE

Enthusiastic learner with a genuine drive to explore the technical realm. Aspiring to build creative solutions, make a positive impact, and inspire others. Proven ability to collaborate, troubleshoot, and stay abreast of industry trends. Dedicated to refining user experiences and contributing to web project success through innovative coding solutions.

WORK EXPERIENCE

Software Developer Intern   Apr/2024 - Jul/2024

Purpose Technologies LLP

- Django Full Stack Development: Built and managed web applications with Django, PostgreSQL, and custom authentication via Django REST Framework.
- Deep Learning Projects: Developed deep learning models for tasks like pneumonia detection using X-ray images with ResNet50 and VGG architectures.
- Cross-Platform Apps: Created mobile apps with Flutter and desktop apps using PyQt, delivering seamless cross-platform experiences.

Python Developer   Nov/2023 - Mar/2024

Wahy Lab IT Solutions

- Conducting code reviews, debugging, and troubleshooting to ensure the reliability and stability of web applications.
- Optimizing application performance through efficient database queries, caching mechanisms, and code optimization techniques.
- Designing and developing RESTful APIs using Django REST Framework to support frontend functionalities and data exchange.

Full-Stack Developer Intern   Aug/2023 - Nov/2023

Wahy Lab IT Solutions

- Learned python programming with a focus on full-stack development technologies including **Django** framework for backend development
- Learned front-end technologies such as **HTML**, **CSS**, and **JavaScript**, also with database management using databases like **MySQL** for working with projects.

EDUCATION

B-Tech in Computer Science and Engineering   2019 - 2023

Vidya Academy of Science and Technology, Thrissur

- **7.6** CGPA (First class)

Higher Secondary Education   2017 - 2019

St.Thomas College H.S.S, Thrissur

- **93.4 %**