# Diya El Fadhil P H



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#### COMPUTER SCIENCE STUDENT

As a Computer Science and Engineering student with a knack for design, I'm eager to jump into real-world projects where I can blend my technical skills with creativity. I'm excited to learn and contribute while gaining hands-on experience in software development and design

#### WORK EXPERIENCE

## Lisie College Of Allied Health Sciences

2024

#### **Designer**

Designed and published Lisie College of Allied Health Sciences' 2024 magazine. Led layout, content curation, and collaborated closely with faculty and students. Received positive feedback for engaging design and informative content, contributing to college communication efforts.

Dronimagination 2023

#### Designer

Designed textbook for Dronimagination Educational Institute on Drone Technology and Flying. Led layout, content, and collaborated with educators. Enhanced learning experiences and contributed to educational offerings.

Auzy 2023 - Present

#### Co-Founder

College startup, specializing in web development. Successfully completed multiple website projects and web apps, with ongoing development across various projects.

Mediate Solutions 2022 - Present

#### COO

Working at college-based startup Mediate Solution. Direct operations, strategy, and team management, driving growth in digital marketing. Facilitate success through innovation and effective leadership.

#### **PROJECTS**

### Leave Management System For Universal Engineering College

2024

#### Front- End Developer

Languages: Python, Django, HTML, CSS, Javascript

Developed a comprehensive Leave Management System using Python Django, designed to streamline leave processes for educational institutions. The system caters to the needs of staff, Heads of Departments (HODs), and HR personnel, making leave management efficient and user-friendly.

## **Travel Together - Website**

2024

#### Front- End Developer

Languages: Python, Django, HTML, CSS, Javascript

Created a website facilitating group travel for tourists booking trips to the same location. Implemented a platform to connect travelers, fostering opportunities for collaborative exploration and enhancing their overall experience.

## Gesture Control System 2023

#### Developer

Languages: Python, OpenCV (package)

Developed a real-time gesture recognition system using OpenCV, enabling users to control volume, brightness, and take screenshots through hand gestures. Implemented computer vision algorithms for accurate gesture detection, enhancing user interaction and accessibility.

#### **EDUCATION**

#### **B.tech Computer Science and Engineering**

APJ Abdul Kalam Technological University in 2024

CGPA: 8.03

#### 12th std in Science stream

St. Mary's HSS Irinjalakuda in 2021

Percentage: 96.5%

#### 10th std in Kerala Syllabus

St. Mary's HS Irinjalakuda in 2019

Percentage: 98%

#### SKILL SUMMARY

Programming Languages: C, Java, Python

Web Technologies : HTML, CSS, JavaScript

Software Tools : Visual Studio, Figma, Git,

Github

Databases : MySQL

Video Editing Software : CapCut, VN

Graphic Design Software: Canva

Operating Systems : Windows, Linux, Android

#### SOFT SKILLS

CommunicationTime managementLeadershipTeamworkAdaptabilityCreativity

Problem-solving
Resourcefulness
Decision-making

#### **EXTRACURRICULAR ACTIVITIES**

· CEO, IEDC UEC

• Deputy Chief Ambassador, Free Open Source Software (FOSS) Club

• Member, BIS Club UEC

#### OTHER LINKS

LinkedIn: DIYA EL FADHIL P H

GitHub : @diya-el-fadhil

Instagram : <u>@ .d e f.</u>

#### OTHER DETAILS

Nationality : Indian

Date Of Birth: 12 December 2023

Languages : English, Malayalam, Hindi

#### **CERTIFICATES & LICENSING**

• The Origins I: HTML - Codedex

• The Origins II: CSS - Codedex

• The Origins III: JavaScript - Codedex

• Introduction to Generative AI - Google

• Introduction to Large Language Models - Google

• Introduction to Responsible AI - Google

#### OTHER CERTIFICATES

Canva to Create Desktop and Mobile-friendly Web Pages.

Design a mobile app interface with Moqups