

## **PROFILE**

I am an ambitious professional with a fervor for Artificial Intelligence and Machine Learning. Proficient in Flask, I hands-on experience have developing web applications. Additionally, I have honed my skills through a short-term course in Python Data Science, equipping me with the tools to derive meaningful insights from data. My journey in the realm of technology has led me to aspire to be an AI Developer, where I can leverage my skills to create intelligent and efficient solutions. I am enthusiastic about contributing to the evolution of cutting-edge technologies that redefine the future.

#### CONTACT



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#### LINKEDIN:

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#### GITHUB:

https://github.com/anu2323456

# ANU ALIAS

Python Developer

#### **EDUCATION**

B.Tech Electronics and Communication Engineering **MG University(CGPA -7.23)** 5/5/2012-6/6/2016

#### **WORK EXPERIENCE**

### **Software Developer**

Kite Career

602/2024 - present Tamil Nadu

Kite career is a Software Development and Management Consulting Group with a rapid pace of development and innovative solutions for demanding projects.

I work as a backend developer here, responsible for building, deploying, and maintaining internal web applications.

I have developed a Home Automation System using Python Django and IoT.

## **Python Developer and AI Trainee**

iii 12/2023 - 01/2024 9 Kochi

Tinos software and security solution is a software developing company. I have developed websites using python django framework. I gained skills in django, sql, flask.

#### **AI Intern**

AlignMinds Technologies #609/2023 - 11/2023 9 Kochi

I worked as an Al intern where i learned some basic ai concepts as well as COCO Json file merging, Vehicle panel detection using Deeplab v3 plus ,Simple chatbot development using langchain and Google palm model, Developed an ecommerce website using Flask.

EMAIL: anualias13@gmail.com

## **SKILLS**

- Python
- Django
- Flask
- Machine Learning
- Data Science
- Object Detection
- Image Classification
- Web Development
- ❖ Html
- Generative AI
- Rest API
- Deep Learning

## **LANGUAGES**

- English
- Malayalam
- ❖ Hindi

## **Machine Learning Engineer Trainee**

RADTAR- Rural agricultural development technology and research

**=**05/2023 - 08/2023 Kochi

I worked as a machine learning engineer i have done Banana Disease prediction using CNN, Pest detection using Resnet 50, crop price prediction and developed website using flask.

#### **Data Science Intern**

Luminar Technolab

#07/2022 - 04/2023 9 Kochi

Learned Python, Data analysis, Machine learning techniques, Al basics

## **SEO Analyst**

Dinero Tech Labs

# 11/2020 - 05/2023 Kochi

WOrked on on page seo activities and done social media marketing, google analytics.

#### **SEO Trainee**

**SAMECART** 

**±**06/2017 - 07/2019 Kochi Learned basics of seo

#### **PROJECTS**

#### Syro Malabar Community website using Django

- Developed a website using Django Framework.
- Implemented key features such as authentication and admin panel creation. Collaborated with front end team to add events and news section on the website

### **Pest Detection using Machine Learning and Flask**

- Developed a website using Flask framework.
  Developed a model using resnet 50 with 96 percent accuracy by training with different pest images
- Used flask framework that enables users to identify the pest

## **Zomato rating prediction using machine learning**

• Implemented a machine learning model in order to predict the rating of a restaurant. • Used regression model for prediction

# **Identity Card Age Detection using OCR**

• Used Opency and OCR to detect the age of a candidate

# **Virtual Number Locking system using Mediapipe**

• Used Media pipe to develop a virtual number locking system

## **ADDITIONAL QUALIFICATIONS**

- Digital Marketing and SEO training at ISTP Cochin
- Python Machine Learning Course from Luminar Technolab (06/2022 - 03/2023)