SREERAG PC

ML Engineer | Python-Django | Deep Learning

A self-taught developer who is constantly eager to learn new concepts. I have a great desire to dedicate myself to the tasks at hand and to track and review my progress responsibly until the task is accomplished.

Get In Touch +91-8848119102 sreerag939@gmail.com Calicut

PROJECTS

MACHINE LEARNING

Object Detection - OpenCV

object detection using yolo3 - Git Object detection using tensor flow - Git

Motion Detection - OpenCV

motion detection using opency-Git

Algorithms - Scikit Learn

supervise and unsupervised algorithms on different data sets - Git

WEB DEVELOPMENT

HireYourMentor.com - python Django web app

Live server: www.HireYourMentor.com

hireyourmentor.com is a mentor booking web app that can be used to book slots of different verified developers who are good at their own domain

Module list: ■ Module List:Hireyourmentor.com

Features list: ■ Features List- HireYourMentor.com

UI design is done using Figma: Link

Database Design using drawsql: Link

APIs used: Twilio, Razorpay

GitHub-Repository: Link

Technologies used: python,Django, HTML,CSS,bootsrap, SQL,postgresql Javascript,jquery, ajax ,pgadmin,aws ,nginx , EC2 ,RDS

MINI PROJECTS

User management - python Django web app

user registration with login and user management by using an admin panel git

Git: Link

PROFILES

• www.sreeragpc.com

in LinkedIn

Github

iii Kaggle

TECHNICAL SKILLS

Programming:

Python, C, javascript

OOPS

Data structures & Algorithms

Machine Learning:

Numpy, Pandas, Scikit Learn

OpenCV

Jupyter notebook, colab

Deep Learning:

Keras, Tensorflow

Backend Technologies:

Python-Django

Frontend Technologies:

HTML, CSS, Bootstrap

JQuery, Ajax

Databases & QueryLanguages:

SQL, Postgresql, SQLite3

Version Control Tools:

GIT & GitHub

Vimeo ,Adidas - Static clone

Static clones websites using html and CSS

Vimeo clone : Live server , Git Adidas clone : Live server , Git

The Boring Company - Responsive clone

responsive website using Bootstrap

Live server, Git

EDUCATION

ML and Python backend Trainee, Kinfra - calicut

Feb 2022 - Present

Python backend and Machine Learning developer

NSS College of Engineering, Palakkad - B Tech

2016 -2020

Mechanical Engineering

CGPA: 7.04

A.R.N.H.S.S., Malappuram - 12th

2013 - 2015

Kerala Higher Secondary Examinations Board

Mark: 89.08%

A.R.N.H.S.S., Malappuram - 10th

2013

Kerala Board of Public Examinations Board

Mark: 89.81%

Declaration

I hereby declare that all the facts given above are true and correct to the best of my knowledge.

Date: 26-08-2022

Place: Calicut

Name: SREERAG PC

Prototyping Tools:

Figma

Deployment Tools:

Nginx, Gunicorn

Deployment Platforms:

AWS, Heroku, GitHub

API Integrations:

RazorPay, Twilio

SOFT SKILLS

Self-learner

Team Player

Leadership

Project Management

Quick Learner

ACHIEVEMENTS

National level

Entrepreneurship summit Attended 2-day National level Entrepreneurship summit conducted by KTU

Event coordination

Coordinated technical events for the college tech fest in 2018 and 2020

INTERESTS

Photography

Music