Heshara Dananjanee

GitHub: https://github.com/heshara2000

LinkedIn: https://www.linkedin.com/in/heshar a-dananjanee-760247200/

About Me

+94 74-1545445

hesharadananjanee@gmail.com

In my current role as an undergraduate student, I am passionate about data science streaming and machine learning. I love for these programming languages to develop web, mobile applications and software solutions. Learning machine learning is very behavior for to do my new projects using concepts.

SKILLS

Languages:

Java, Python, JavaScript, R, MySQL

Technologies: Android (React Native), NodeJS, MS Office, MATLAB, Express, XAMPP ,Bootstrap

Concepts:

Object Oriented Programming,

Cloud -> AWS,

Deep Learning

LANGUAGES

English

EXPERIENCE

April 2021 - PRESENT

• Big Data: TrendyTechs

PROJECTS:

Hadoop, Spark, Mapreduce

• Mobile App Developer: AMAD Institute

PROJECTS:

React Native: Pharmacy App

Data Science learner: Codigo Academy
 MNIST data set: Character Recognition

YOLO: Eye's Pupil Detection

Web Applications
 HTML, PHP,JS

PROJECTS

Pharmacy App — Android

 Built an app that allows user to check the medicine and view the suppliers. user also can Add, update, delete and upload Image features in the medicine and supplier pages. Login view might include user interfaces with password management with user authentication.

Web Applications

• Python, PHP, SQL, JS, HTML: Food Ordering System

Python, PHP, SQL, JS, HTML: Fruit Seller System

• More on GitHub

Data Science models

TensorFlow

• Logistic Regression

Image classification

• Linear Regression

Neural Network

YOLO: Eye's Pupil Detection

MNIST data set: Character Recognition

PIC 16F877A based Circuit Designs

Soil Moisture Sensor: Power to the motor to water the plants within the time limit and soil moisture detection system.

CERTIFICATIONS

SQL Basic

HackerRank certification

05 Feb 2024

AWS Academy Cloud Foundations

Amazon web services Training certification

23 june 2023

Programming in python

University of Moratuwa

August 2023

CodeMania v3.0 – Algorithmic Coding Competition

IEEE Computer society of SLTC

October 2022

EDUCATION

- Vishaka Balika Vidyalaya,
 Sapugaskanda
- B.Sc. (Hons) Engineering in Information and Communication Engineering
- Current GPA: 3.22
- SLTC Research University2021-present

SOFT SKILLS

- Problem Solving
- Leadership
- Project Management
- Teamwork
- Effective Communication