# Vyshak Puthusseri

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#### OBJECTIVE

To obtain a position where I can utilize my skills and abilities and to make a contribution to the society through continued development of my professional, academic, and technological capabilities.

#### **EDUCATION**

# Master of Computer Application

College of Engineering, Trivandrum

APJ Abdul Kalam Technological University

CGPA: 8.58/10.00Expected: June, 2020

### BSc. Computer Science

MG College Iritty, Kannur University

2014-2017 Aggregate 84.72%

## Plus 2 Majoring in Computer Science

Mattannur HSS

Board of Higher Secondary Examination

2014-2017 Aggregate 95.75%

#### **SKILLS**

Languages: C, C++, Python

Database : MySQL

Tools/Framework: Unity3D, Etherum Familiar: Java, Javascript, HTML, CSS

# **PROJECTS**

# • VR Tour for Kerala Tourism

It was a VR application which helps in promoting the Kerala Tourisism. Created for the School of Innovation from Facebook VR Awareness programme 2019

# • Car Racing

Racing stimulation build using the Unity3D game engine

#### • InstaPostDnldr

A simple implementation which helps to download all the images of an Instagram profile. Used Beadutiful Soup for scrapping

# • A novel approach for classification using clustering - A case study on heart disease prediction

Research level project which focus on improving the accuracy of classificaion algorithm

- $\textbf{CERTIFICATION} \bullet \text{Machine Learning on NPTEL}$ 
  - Introduction to parallel Programming in Open MP on NPTEL
  - Programming, Data Structures and Algorithms in Python on NPTEL
  - PC Hardware and Networking, ASAP Govt.of Kerala

- ACHIEVEMENTS Won First prize for CURATHON'19, A 24 Hour Medical Hackathon
  - Won Second prize for Grand Hackathon conducted by Rajagiri College Cochin
  - Participated and won prize in various IT Fest
  - Selected for the Udacity Deep Learning nanodegree training by Facebook developer circle Trivandrum
  - Qualified UGC NET(Computer Science) in June 2019
  - Finalist for the FACEBOOK VR AWARENESS PROGRAM by SV.CO

# AREA OF

•Machine Learning

## INTEREST

- •Game programming in Unity
- •Puzzle solving
- •Blockchain

# ADDITIONAL ACTIVITIES

- NCC C-certificate with A grade
- Active member of National Service Scheme for three years (2014-17)
- Department coordinator of IEDC CET